# Union Calendar No. 151

108TH CONGRESS 1ST SESSION

# H. R. 2557

[Report No. 108–265]

To provide for the conservation and development of water and related resources, to authorize the Secretary of the Army to construct various projects for improvements to rivers and harbors of the United States, and for other purposes.

#### IN THE HOUSE OF REPRESENTATIVES

June 23, 2003

Mr. Young of Alaska (for himself and Mr. Duncan) introduced the following bill; which was referred to the Committee on Transportation and Infrastructure

**SEPTEMBER 5, 2003** 

Additional sponsors: Mr. Oberstar and Mr. Costello

September 5, 2003

Reported with an amendment, committed to the Committee of the Whole House on the State of the Union, and ordered to be printed

[Strike out all after the enacting clause and insert the part printed in italic]

[For text of introduced bill, see copy of bill as introduced on June 23, 2003]

# A BILL

To provide for the conservation and development of water and related resources, to authorize the Secretary of the Army to construct various projects for improvements to rivers and harbors of the United States, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE; TABLE OF CONTENTS.
- 4 (a) Short Title.—This Act may be cited as the
- 5 "Water Resources Development Act of 2003".
- 6 (b) Table of Contents.—
  - Sec. 1. Short title; table of contents.
  - Sec. 2. Definition of secretary.

#### TITLE I—WATER RESOURCES PROJECTS

- Sec. 1001. Project authorizations.
- Sec. 1002. Small projects for flood damage reduction.
- Sec. 1003. Small projects for emergency streambank protection.
- Sec. 1004. Small projects for navigation.
- Sec. 1005. Small projects for improvement of the quality of the environment.
- Sec. 1006. Small projects for aquatic ecosystem restoration.
- Sec. 1007. Small projects for shoreline protection.
- Sec. 1008. Small projects for snagging and sediment removal.

#### TITLE II—GENERAL PROVISIONS

- Sec. 2001. Annual passes for recreation.
- Sec. 2002. Non-Federal contributions.
- Sec. 2003. Harbor cost sharing.
- Sec. 2004. Funding to process permits.
- Sec. 2005. National shoreline erosion control development and demonstration program.
- Sec. 2006. Written agreement for water resources projects.
- Sec. 2007. Assistance for remediation, restoration, and reuse.
- Sec. 2008. Compilation of laws.
- Sec. 2009. Dredged material disposal.
- Sec. 2010. Wetlands mitigation.
- Sec. 2011. Remote and subsistence harbors.
- Sec. 2012. Beneficial uses of dredged material.
- Sec. 2013. Cost sharing provisions for certain areas.
- Sec. 2014. Revision of project partnership agreement.
- Sec. 2015. Cost sharing.
- Sec. 2016. Credit for work performed before partnership agreement.
- Sec. 2017. Recreation user fee revenues.
- Sec. 2018. Expedited actions for emergency flood damage reduction.
- Sec. 2019. Watershed and river basin assessments.
- Sec. 2020. Tribal partnership program.
- Sec. 2021. Treatment of certain separable elements.
- Sec. 2022. Prosecution of work.
- Sec. 2023. Wildfire firefighting.
- Sec. 2024. Credit for nonconstruction services.
- Sec. 2025. Technical assistance.
- Sec. 2026. Centers of specialized planning expertise.

- Sec. 2027. Coordination and scheduling of Federal, State, and local actions.
- Sec. 2028. Project streamlining.
- Sec. 2029. Lakes program.
- Sec. 2030. Mitigation for fish and wildlife losses.
- Sec. 2031. Cooperative agreements.
- Sec. 2032. Project planning.
- Sec. 2033. Independent peer review.

#### TITLE III—PROJECT-RELATED PROVISIONS

- Sec. 3001. Cook Inlet, Alaska.
- Sec. 3002. King Cove Harbor, Alaska.
- Sec. 3003. Sitka, Alaska.
- Sec. 3004. Tatilek, Alaska.
- Sec. 3005. Nogales Wash and tributaries, Arizona.
- Sec. 3006. Grand Prairie Region and Bayou Meto Basin, Arkansas.
- Sec. 3007. Saint Francis Basin, Arkansas.
- Sec. 3008. American and Sacramento Rivers, California.
- Sec. 3009. Cache Creek Basin, California.
- Sec. 3010. Grayson Creek/Murderer's Creek, California.
- Sec. 3011. John F. Baldwin Ship Channel and Stockton Ship Channel, California.
- Sec. 3012. Los Angeles Harbor, Los Angeles, California.
- Sec. 3013. Larkspur Ferry Channel, Larkspur, California.
- Sec. 3014. Napa River Salt Marsh Restoration, Napa River, California.
- Sec. 3015. Pacific Flyway Center, Sacramento, California.
- Sec. 3016. Pinole Creek, California.
- Sec. 3017. Prado Dam, California.
- Sec. 3018. Sacramento Deep Water Ship Channel, California.
- Sec. 3019. Sacramento River, Glenn-Colusa, California.
- Sec. 3020. San Lorenzo River, California.
- Sec. 3021. Upper Guadalupe River, California.
- Sec. 3022. Walnut Creek Channel, California.
- Sec. 3023. Wildcat/San Pablo Creek Phase I, California.
- Sec. 3024. Wildcat/San Pablo Creek Phase II, California.
- Sec. 3025. Brevard County, Florida.
- Sec. 3026. Broward County and Hillsboro Inlet, Florida.
- Sec. 3027. Gasparilla and Estero Islands, Florida.
- Sec. 3028. Lido Key Beach, Sarasota, Florida.
- Sec. 3029. Manatee Harbor, Florida.
- Sec. 3030. Tampa Harbor, Florida.
- Sec. 3031. Tampa Harbor-Big Bend Channel, Florida.
- Sec. 3032. Miami Harbor, Florida.
- Sec. 3033. Little Wood River, Gooding, Idaho.
- Sec. 3034. Hennepin-Hopper Lakes, Illinois.
- Sec. 3035. Mississippi River and Big Muddy River, Illinois.
- Sec. 3036. Spunky Bottoms, Illinois.
- Sec. 3037. Emiquon, Illinois.
- Sec. 3038. Little Calumet River, Indiana.
- Sec. 3039. White River, Indiana.
- Sec. 3040. Wolf Lake, Indiana.
- Sec. 3041. Prestonsburg, Kentucky.
- Sec. 3042. Amite River and tributaries, Louisiana, East Baton Rouge Parish Watershed.
- Sec. 3043. Atchafalaya Basin, Louisiana.

- Sec. 3044. Public access, Atchafalaya Basin Floodway System, Louisiana.
- Sec. 3045. J. Bennett Johnston Waterway, Mississippi River to Shreveport, Louisiana.
- Sec. 3046. Mississippi Delta Region, Louisiana.
- Sec. 3047. New Orleans to Venice, Louisiana.
- Sec. 3048. West Bank of the Mississippi River (East of Harvey Canal), Louisiana.
- Sec. 3049. Camp Ellis, Saco, Maine.
- Sec. 3050. Union River, Maine.
- Sec. 3051. Cass River, Spaulding Township, Michigan.
- Sec. 3052. Detroit River Shoreline, Detroit, Michigan.
- Sec. 3053. Water Resources Institute, Muskegon, Michigan.
- Sec. 3054. Saginaw River, Bay City, Michigan.
- Sec. 3055. Ada, Minnesota.
- Sec. 3056. Duluth Harbor, McQuade Road, Minnesota.
- Sec. 3057. Grand Portage Harbor, Minnesota.
- Sec. 3058. Granite Falls, Minnesota.
- Sec. 3059. Minneapolis, Minnesota.
- Sec. 3060. Red Lake River, Minnesota.
- Sec. 3061. Silver Bay, Minnesota.
- Sec. 3062. Taconite Harbor, Minnesota.
- Sec. 3063. Two Harbors, Minnesota.
- Sec. 3064. Deer Island, Harrison County, Mississippi.
- Sec. 3065. Bois Brule Drainage and Levee District, Missouri.
- Sec. 3066. Sand Creek Watershed, Wahoo, Nebraska.
- Sec. 3067. Alamogordo, New Mexico.
- Sec. 3068. Orchard Beach, Bronx, New York.
- Sec. 3069. Times Beach, Buffalo, New York.
- Sec. 3070. Port of New York and New Jersey, New York and New Jersey.
- Sec. 3071. New York State Canal System.
- Sec. 3072. Arcadia Lake, Oklahoma.
- Sec. 3073. Willamette River Temperature Control, McKenzie Subbasin, Oregon.
- Sec. 3074. French Creek, Union City Dam, Pennsylvania.
- Sec. 3075. Lackawanna River at Olyphant, Pennsylvania.
- Sec. 3076. Lackawanna River at Scranton, Pennsylvania.
- Sec. 3077. Raystown Lake, Pennsylvania.
- Sec. 3078. Sheraden Park Stream and Chartiers Creek, Allegheny County, Pennsylvania.
- Sec. 3079. Solomon's Creek, Wilkes-Barre, Pennsylvania.
- Sec. 3080. South Central Pennsylvania.
- Sec. 3081. Wyoming Valley, Pennsylvania.
- Sec. 3082. Little Limestone Creek, Jonesborough, Tennessee.
- Sec. 3083. Cedar Bayou, Texas.
- Sec. 3084. Lake Kemp, Texas.
- Sec. 3085. Lower Rio Grande Basin, Texas.
- Sec. 3086. North Padre Island, Corpus Christi Bay, Texas.
- Sec. 3087. Proctor Lake, Texas.
- Sec. 3088. San Antonio Channel, San Antonio, Texas.
- Sec. 3089. Elizabeth River, Chesapeake, Virginia.
- Sec. 3090. Roanoke River Upper Basin, Virginia.
- Sec. 3091. Blair and Sitcum Waterways, Tacoma Harbor, Washington.
- Sec. 3092. Greenbrier River Basin, West Virginia.
- Sec. 3093. Manitowoc Harbor, Wisconsin.
- Sec. 3094. Mississippi River Headwaters Reservoirs.
- Sec. 3095. Continuation of project authorizations.

- Sec. 3096. Project reauthorizations.
- Sec. 3097. Project deauthorizations.
- Sec. 3098. Land conveyances.
- Sec. 3099. Extinguishment of reversionary interests and use restrictions.
- Sec. 3100. Land exchange, disposal and acquisition of lands, Allatoona Lake, Georgia.

#### TITLE IV—STUDIES

- Sec. 4001. John Glenn Great Lakes basin program.
- Sec. 4002. St. George Harbor, Alaska.
- Sec. 4003. Susitna River, Alaska.
- Sec. 4004. Searcy County, Arkansas.
- Sec. 4005. Upper Mississippi River and Illinois Waterway, Illinois, Iowa, Minnesota, Missouri, and Wisconsin.
- Sec. 4006. Hamilton, California.
- Sec. 4007. Oceanside, California.
- Sec. 4008. Sacramento River, California.
- Sec. 4009. San Francisco Bay, Sacramento-San Joaquin Delta, California.
- Sec. 4010. Tybee Island, Georgia.
- Sec. 4011. Calumet Harbor, Illinois.
- Sec. 4012. Paducah, Kentucky.
- Sec. 4013. Bastrop-Morehouse Parish, Louisiana.
- Sec. 4014. West Feliciana Parish, Louisiana.
- Sec. 4015. City of Mackinac Island, Michigan.
- Sec. 4016. Chicago, Illinois.
- Sec. 4017. South Branch, Chicago River, Chicago, Illinois.
- Sec. 4018. Northeast Mississippi.
- Sec. 4019. Pueblo of Zuni, New Mexico.
- Sec. 4020. Hudson-Raritan Estuary, New York and New Jersey.
- Sec. 4021. Sac and Fox Nation, Oklahoma.
- Sec. 4022. Sutherlin, Oregon.
- Sec. 4023. Tillamook Bay and Bar, Oregon.
- Sec. 4024. Ecosystem restoration and fish passage improvements, Oregon.
- Sec. 4025. Northeastern Pennsylvania aquatic ecosystem restoration and protection.
- Sec. 4026. Georgetown and Williamsburg Counties, South Carolina.
- Sec. 4027. Sabine Pass to Galveston Bay, Texas.
- Sec. 4028. Grand County and Moab, Utah.
- Sec. 4029. Chehalis River Basin, Washington.
- Sec. 4030. Sprague, Lincoln County, Washington.
- Sec. 4031. Monongahela River Basin, Northern West Virginia.
- Sec. 4032. Wauwatosa, Wisconsin.

#### TITLE V—MISCELLANEOUS PROVISIONS

- Sec. 5001. Maintenance of navigation channels.
- Sec. 5002. Watershed management.
- Sec. 5003. Dam safety.
- Sec. 5004. Structural integrity evaluations.
- Sec. 5005. Flood mitigation priority areas.
- Sec. 5006. Additional assistance for authorized projects.
- Sec. 5007. Expedited completion of reports and construction for certain projects.
- Sec. 5008. Expedited completion of reports for certain projects.
- Sec. 5009. Southeastern water resources assessment.
- Sec. 5010. Upper Mississippi River environmental management program.

- Sec. 5011. Missouri and Middle Mississippi Rivers enhancement project.
- Sec. 5012. Membership of Missouri River Trust.
- Sec. 5013. Great Lakes fishery and ecosystem restoration.
- Sec. 5014. Susquehanna, Delaware, and Potomac River basins.
- Sec. 5015. Chesapeake Bay environmental restoration and protection program.
- Sec. 5016. Montgomery, Alabama.
- Sec. 5017. Pinhook Creek, Huntsville, Alabama.
- Sec. 5018. Alaska.
- Sec. 5019. Akutan Small Boat Harbor, Alaska.
- Sec. 5020. Lowell Creek Tunnel, Seward, Alaska.
- Sec. 5021. St. Herman and St. Paul Harbors, Kodiak, Alaska.
- Sec. 5022. Augusta and Clarendon, Arkansas.
- Sec. 5023. Loomis Landing, Arkansas.
- Sec. 5024. McClellan-Kerr Arkansas River navigation project, Arkansas and Oklahoma.
- Sec. 5025. St. Francis River Basin, Arkansas and Missouri.
- Sec. 5026. Cambria, California.
- Sec. 5027. Contra Costa Canal, Oakley and Knightsen, California; Mallard Slough, Pittsburg, California.
- Sec. 5028. East San Joaquin County, California.
- Sec. 5029. Sacramento Area, California.
- Sec. 5030. Sacramento Deep Water Ship Channel, California.
- Sec. 5031. San Francisco, California.
- Sec. 5032. San Francisco, California, waterfront area.
- Sec. 5033. Stockton, California.
- Sec. 5034. Charles Hervey Townshend Breakwater, Connecticut.
- Sec. 5035. Everglades restoration, Florida.
- Sec. 5036. Florida Keys water quality improvements.
- Sec. 5037. Lake Worth, Florida.
- Sec. 5038. Lake Lanier, Georgia.
- Sec. 5039. Riley Creek recreation area, Idaho.
- Sec. 5040. Reconstruction of Illinois flood protection projects.
- Sec. 5041. Kaskaskia River basin, Illinois, restoration.
- Sec. 5042. Natalie Creek, Midlothian and Oak Forest, Illinois.
- Sec. 5043. Peoria riverfront development, Peoria, Illinois.
- Sec. 5044. Illinois River basin restoration.
- Sec. 5045. Calumet region, Indiana.
- Sec. 5046. Rathbun Lake, Iowa.
- Sec. 5047. Cumberland River Basin, Kentucky.
- Sec. 5048. Mayfield Creek and tributaries, Kentucky.
- Sec. 5049. North Fork, Kentucky River, Breathitt County, Kentucky.
- Sec. 5050. Southern and Eastern Kentucky.
- Sec. 5051. Coastal Louisiana ecosystem protection and restoration.
- Sec. 5052. Baton Rouge, Louisiana.
- Sec. 5053. West Baton Rouge Parish, Louisiana.
- Sec. 5054. Chesapeake Bay shoreline, Maryland, Virginia, Pennsylvania, and Delaware.
- Sec. 5055. Delmarva conservation corridor, Maryland.
- Sec. 5056. Detroit River, Michigan.
- Sec. 5057. Oakland County, Michigan.
- Sec. 5058. St. Clair River and Lake St. Clair, Michigan.
- Sec. 5059. Garrison and Kathio Township, Minnesota.
- Sec. 5060. Northeastern Minnesota.
- Sec. 5061. Desoto County, Mississippi.
- Sec. 5062. Harrison, Hancock, and Jackson Counties, Mississippi.

- Sec. 5063. Mississippi River, Missouri, and Illinois.
- Sec. 5064. St. Louis, Missouri.
- Sec. 5065. Hackensack Meadowlands area, New Jersey.
- Sec. 5066. Atlantic Coast of New York.
- Sec. 5067. College Point, New York City, New York.
- Sec. 5068. Flushing Bay and Creek, New York City, New York.
- Sec. 5069. Little Neck Bay, Village of Kings Point, New York.
- Sec. 5070. Onondaga Lake, New York.
- Sec. 5071. John H. Kerr Dam and Reservoir, North Carolina.
- Sec. 5072. Stanly County, North Carolina.
- Sec. 5073. Central Riverfront Park, Cincinnati, Ohio.
- Sec. 5074. Piedmont Lake Dam, Ohio.
- Sec. 5075. Ohio.
- Sec. 5076. Waurika Lake, Oklahoma.
- Sec. 5077. Columbia River, Oregon.
- Sec. 5078. Eugene, Oregon.
- Sec. 5079. John Day Lock and Dam, Lake Umatilla, Oregon and Washington.
- Sec. 5080. Lowell, Oregon.
- Sec. 5081. Hagerman's Run, Williamsport, Pennsylvania.
- Sec. 5082. Northeast Pennsylvania.
- Sec. 5083. Susquehannock Campground access road, Raystown Lake, Pennsylvania.
- Sec. 5084. Upper Susquehanna River basin, Pennsylvania and New York.
- Sec. 5085. Washington, Greene, Westmoreland, and Fayette Counties, Pennsylvania.
- Sec. 5086. Cano Martin Pena, San Juan, Puerto Rico.
- Sec. 5087. Beaufort and Jasper Counties, South Carolina.
- Sec. 5088. Cooper River, South Carolina.
- Sec. 5089. Lakes Marion and Moultrie, South Carolina.
- Sec. 5090. Upper Big Sioux River, Watertown, South Dakota.
- Sec. 5091. Fritz Landing, Tennessee.
- Sec. 5092. Memphis, Tennessee.
- Sec. 5093. Town Creek, Lenoir City, Tennessee.
- Sec. 5094. Tennessee River partnership.
- Sec. 5095. Clear Creek and tributaries, Harris, Galveston, and Brazoria Counties, Texas.
- Sec. 5096. Harris County, Texas.
- Sec. 5097. Harris Gully, Harris County, Texas.
- Sec. 5098. Onion Creek, Texas.
- Sec. 5099. Pelican Island, Texas.
- Sec. 5100. Front Royal, Virginia.
- Sec. 5101. Richmond National Battlefield Park, Richmond, Virginia.
- Sec. 5102. Baker Bay and Ilwaco Harbor, Washington.
- Sec. 5103. Chehalis River, Centralia, Washington.
- Sec. 5104. Hamilton Island Campground, Washington.
- Sec. 5105. Puget Island, Washington.
- Sec. 5106. Bluestone, West Virginia.
- Sec. 5107. West Virginia and Pennsylvania flood control.
- Sec. 5108. Lower Kanawha River Basin, West Virginia.
- Sec. 5109. Central West Virginia.
- Sec. 5110. Southern West Virginia.
- Sec. 5111. Construction of flood control projects by non-Federal interests.
- Sec. 5112. Bridge authorization.
- Sec. 5113. Additional assistance for critical projects.
- Sec. 5114. Use of Federal hopper dredge fleet.

#### 1 SEC. 2. DEFINITION OF SECRETARY.

- 2 In this Act, the term "Secretary" means the Secretary
- 3 of the Army.

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# TITLE I—WATER RESOURCES

# 5 **PROJECTS**

#### 6 SEC. 1001. PROJECT AUTHORIZATIONS.

- 7 Except as otherwise provided in this section, the fol-
- 8 lowing projects for water resources development and con-
- 9 servation and other purposes are authorized to be carried
- 10 out by the Secretary substantially in accordance with the
- 11 plans, and subject to the conditions, described in the respec-
- 12 tive reports designated in this section:
- 13 (1) American river watershed. Cali-
- 14 FORNIA.—The project for flood damage reduction and
- 15 environmental restoration, American River Water-
- shed, California: Report of the Chief of Engineers,
- 17 dated November 5, 2002, at a total cost of
- 18 \$257,300,000, with an estimated Federal cost of
- 19 \$201,200,000 and an estimated non-Federal cost of
- \$56,100,000; except that the Secretary is authorized to
- 21 accept funds from State and local governments and
- 22 other Federal agencies for the purpose of constructing
- a permanent bridge instead of the temporary bridge
- 24 described in the recommended plan and may con-
- 25 struct such permanent bridge if all additional costs
- for such bridge, above the \$36,000,000 provided for in

- the recommended plan for bridge construction, are
   provided by such governments or agencies.
- 3 (2) PINE FLAT DAM AND RESERVOIR, CALI4 FORNIA.—The project for environmental restoration,
  5 Pine Flat Dam and Reservoir, Fresno County, Cali6 fornia: Report of the Chief of Engineers, dated July
  7 19, 2002, at a total cost of \$38,480,000, with an esti8 mated Federal cost of \$24,930,000 and an estimated
  9 non-Federal cost of \$13,550,000.
  - (3) SOUTH PLATTE RIVER, DENVER, COLO-RADO.—The project for environmental restoration Denver County Reach, South Platte River, Denver, Colorado: Report of the Chief of Engineers, dated May 16, 2003, at a total cost of \$17,997,000, with an estimated Federal cost of \$11,698,000 and an estimated non-Federal cost of \$6,299,000.
  - (4) Morganza to the gulf of mexico, louisiana.—
- 19 (A) In GENERAL.—The project for hurricane 20 and storm damage reduction, Morganza to the 21 Gulf of Mexico, Louisiana: Report of the Chief of 22 Engineers, dated August 23, 2002, at a total cost 23 of \$719,000,000, with an estimated Federal cost 24 of \$467,000,000 and an estimated non-Federal 25 cost of \$252,000,000.

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- 1 (B) CREDIT.—The Secretary shall credit to2 ward the non-Federal share of the cost of the
  3 project the cost of work carried out by the non4 Federal interest for interim flood protection after
  5 March 31, 1989, if the Secretary determines that
  6 the work is integral to the project.
  - (5) SMITH ISLAND, MARYLAND.—The project for environmental restoration and protection, Smith Island, Maryland: Report of the Chief of Engineers, dated October 29, 2001, at a total cost of \$8,000,000, with an estimated Federal cost of \$5,200,000 and an estimated non-Federal cost of \$2,800,000.
  - (6) Corpus Christi Ship Channel, corpus Christi, Texas.—The project for navigation and environmental restoration, Corpus Christi Ship Channel, Texas, Channel Improvement Project: Report of the Chief of Engineers dated June 2, 2003, at a total cost of \$153,808,000, with an estimated Federal cost of \$73,554,000 and an estimated non-Federal cost of \$80,254,000.
  - (7) Matagorda Bay, Texas.—The project for navigation, Gulf Intracoastal Waterway, Brazos River to Port O'Connor, Matagorda Bay Re-Route, Texas: Report of the Chief of Engineers, dated December 4, 2002, at a total cost of \$14,515,000. The costs

of construction of the project are to be paid ½ from amounts appropriated from the general fund of the Treasury and ½ from amounts appropriated from the Inland Waterways Trust Fund.

- (8) Riverside Oxbow, fort worth, texas.—
- (A) In General.—The project for environmental restoration, Riverside Oxbow, Fort Worth, Texas: Report of the Chief of Engineers dated May 29, 2003, at a total cost of \$22,200,000, with an estimated Federal cost of \$9,180,000 and an estimated non-Federal cost of \$13,020,000.
- (B) CREDIT.—The Secretary shall credit toward the non-Federal share of the cost of the project the cost of design and construction work carried out on the Beach Street Dam and associated features by the non-Federal interest before the date of the partnership agreement for the project if the Secretary determines that the work is integral to the project.
- (9) DEEP CREEK, CHESAPEAKE, VIRGINIA.—The project for the Atlantic Intracoastal Waterway Bridge Replacement, Deep Creek, Chesapeake, Virginia: Report of the Chief of Engineers, dated March 3, 2003, at a total cost of \$22,178,000.

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1	SEC. 1002. SMALL PROJECTS FOR FLOOD DAMAGE REDUC-
2	TION.
3	(a) In General.—The Secretary shall conduct a
4	study for each of the following projects and, if the Secretary
5	determines that a project is feasible, may carry out the
6	project under section 205 of the Flood Control Act of 1948
7	(33 U.S.C. 701s):
8	(1) Cache River Basin, Grubbs, Arkansas.—
9	Project for flood damage reduction, Cache River
10	basin, Grubbs, Arkansas.
11	(2) Santa ana river basin and orange coun-
12	TY STREAMS, CALIFORNIA.—Project for flood damage
13	reduction, Santa Ana River basin and Orange Coun-
14	ty streams, California.
15	(3) Stony Creek, Oak Lawn, Illinois.—Project
16	for flood damage reduction, Stony Creek, Oak Lawn,
17	Illinois.
18	(4) Olive Hill and Vicinity, Kentucky.—
19	Project for flood damage reduction, Olive Hill and vi-
20	cinity, Kentucky.
21	(5) Nashua River, fitchburg, massachu-
22	SETTS.—Project for flood damage reduction, Nashua
23	River, Fitchburg, Massachusetts.
24	(6) Saginaw River, Hamilton dam, flint,
25	MICHIGAN.—Project for flood damage reduction, Sagi-
26	naw River, Hamilton Dam, Flint, Michigan.

1	(7) Marsh Creek, minnesota.—Project for
2	flood damage reduction, Marsh Creek, Minnesota.
3	(8) Roseau River, Roseau, Minnesota.—
4	Project for flood damage reduction, Roseau River,
5	Roseau, Minnesota.
6	(9) South branch of the wild rice river,
7	BORUP, MINNESOTA.—Project for flood damage reduc-
8	tion, South Branch of the Wild Rice River, Borup,
9	Minnesota.
10	(10) Twin valley lake, wild rice river, min-
11	NESOTA.—Project for flood damage reduction, Twin
12	Valley Lake, Wild Rice River, Minnesota.
13	(11) Blacksnake creek, st. joseph, mis-
14	SOURI.—Project for flood damage reduction, Black-
15	snake Creek, St. Joseph, Missouri.
16	(12) McKeel brook, New Jersey.—Project for
17	flood damage reduction, McKeel Brook, New Jersey.
18	(13) East river, silver beach, new york
19	CITY, NEW YORK.—Project for flood damage reduction,
20	East River, Silver Beach, New York City, New York.
21	(14) Ramapo River, town of monroe and vil-
22	LAGES OF MONROE, KIRYAS JOEL, AND HARRIMAN,
23	NEW YORK.—Project for flood damage reduction,
24	Ramapo River, Town of Monroe and Villages of Mon-
25	roe, Kiryas Joel, and Harriman, New York.

1	(15) LITTLE MILL CREEK, SOUTHAMPTON, PENN-
2	SYLVANIA.—Project for flood damage reduction, Little
3	Mill Creek, Southampton, Pennsylvania.
4	(16) Little neshaminy creek, warrenton,
5	PENNSYLVANIA.—Project for flood damage reduction,
6	Little Neshaminy Creek, Warrenton, Pennsylvania.
7	(17) Surfside beach, south carolina.—
8	Project for flood damage reduction, Surfside Beach
9	and vicinity, South Carolina.
10	(b) Special Rules.—In carrying out the project for
11	flood damage reduction, South Branch of the Wild Rice
12	River, Borup, Minnesota, referred to in subsection (a)(9)
13	the Secretary may consider national ecosystem restoration
14	benefits in determining the Federal interest in the project
15	and shall allow the non-Federal interest to participate in
16	the financing of the project in accordance with section
17	903(c) of the Water Resources Development Act of 1986 (100
18	Stat. 4184) to the extent that the Secretary's evaluation in
19	dicates that applying such section is necessary to imple-
20	ment the project.
21	SEC. 1003. SMALL PROJECTS FOR EMERGENCY
22	STREAMBANK PROTECTION.
23	The Secretary shall conduct a study for each of the
24	following projects and, if the Secretary determines that a

1 project is feasible, may carry out the project under section 14 of the Flood Control Act of 1946 (33 U.S.C. 701r): 3 (1) Ouachita and black rivers, arkansas.— Project for emergency streambankprotection, 5 Ouachita and Black Rivers, Arkansas. 6 MELVINA DITCH, CHICAGO RIDGE, ILLI-7 NOIS.—Project for emergency streambank protection 8 for the east side of Melvina Ditch in the vicinity of 9 96th Street and Nashville Avenue, Chicago Ridge, Il-10 linois. 11 (3) MIDDLE FORK GRAND RIVER, GENTRY COUN-12 TY, MISSOURI.—Project for emergency streambank 13 protection, Middle Fork Grand River, Gentry County. 14 Missouri. (4) Shrewsbury river, rumson, new jer-15 16 SEY.—Project for emergency streambank protection, 17 Shrewsbury River, Rumson, New Jersey. 18 (5) Kowawese unique area and hudson 19 RIVER, NEW WINDSOR, NEW YORK.—Project for emer-20 gency streambank protection, Kowawese Unique Area 21 and Hudson River, New Windsor, New York. 22 SEC. 1004. SMALL PROJECTS FOR NAVIGATION. 23

The Secretary shall conduct a study for each of the

following projects and, if the Secretary determines that a

1	project is feasible, may carry out the project under section
2	107 of the River and Harbor Act of 1960 (33 U.S.C. 577):
3	(1) Blytheville county harbor, arkan-
4	SAS.—Project for navigation, Blytheville County Har-
5	bor, Arkansas.
6	(2) Evanston, illinois.—Project for naviga-
7	tion, Evanston, Illinois.
8	(3) Niagara frontier transportation au-
9	THORITY BOAT HARBOR, BUFFALO, NEW YORK.—
10	Project for navigation, Niagara Frontier Transpor-
11	tation Authority Boat Harbor, Buffalo, New York.
12	(4) Woodlawn marina, lackawanna, new
13	YORK.—Project for navigation, Woodlawn Marina,
14	Lackawanna, New York.
15	(5) Baker bay and ilwaco harbor, wash-
16	ington.—Project for navigation, Baker Bay and
17	Ilwaco Harbor, Washington.
18	SEC. 1005. SMALL PROJECTS FOR IMPROVEMENT OF THE
19	QUALITY OF THE ENVIRONMENT.
20	The Secretary shall conduct a study for the following
21	project and, if the Secretary determines that the project is
22	appropriate, may carry out the project under section 1135
23	of the Water Resources Development Act of 1986 (33 U.S.C.
24	2309a): Project for improvement of the quality of the envi-
25	ronment, Smithville Lake, Missouri.

1	SEC. 1006. SMALL PROJECTS FOR AQUATIC ECOSYSTEM
2	RESTORATION.
3	The Secretary shall conduct a study for each of the
4	following projects and, if the Secretary determines that a
5	project is appropriate, may carry out the project under sec-
6	tion 206 of the Water Resources Development Act of 1996
7	(33 U.S.C. 2330):
8	(1) Colorado River, Yuma, Arizona.—Project
9	for aquatic ecosystem restoration, Colorado River,
10	Yuma, Arizona.
11	(2) Chino Valley, California.—Project for
12	aquatic ecosystem restoration, Chino Valley, Cali-
13	fornia.
14	(3) New and alamo rivers, imperial county,
15	CALIFORNIA.—Project for aquatic ecosystem restora-
16	tion, New and Alamo Rivers, Imperial County, Cali-
17	fornia, including efforts to address invasive aquatic
18	plant species.
19	(4) San diego river, california.—Project for
20	aquatic ecosystem restoration, San Diego River, Cali-
21	fornia, including efforts to address invasive aquatic
22	plant species.
23	(5) Stockton deep water ship channel and
24	Lower san Joaquin River, california.—Project for
25	aquatic ecosystem restoration, Stockton Deep Water

- Ship Channel and lower San Joaquin River, Cali-1 2 fornia. 3 (6) Sweetwater reservoir, san diego coun-TY, CALIFORNIA.—Project for aquatic ecosystem res-5 toration, Sweetwater Reservoir, San Diego County, 6 California, including efforts to address invasive 7 aquatic plant species. 8 (7) BISCAYNE BAY, FLORIDA.—Project for aquat-9 ic ecosystem restoration, Biscayne Bay, Key Bis-10 cayne, Florida. 11 Destin Harbor, Florida.—Project for 12 aquatic ecosystem restoration, Destin Harbor, Flor-13 ida. 14 (9) Chattahoochee River, columbus, geor-15 16
- 15 GIA, AND PHENIX CITY, ALABAMA.—Project for aquat16 ic ecosystem restoration, City Mills Dam and Eagle
  17 and Phenix Dam, Chattahoochee River, Columbus,
  18 Georgia, and Phenix City, Alabama.
  19 (10) CHATTAHOOCHEE RIVER AND OCMULGEE
  - (10) Chattahoochee River and ocmulgee River Basins, Georgia.—Project for aquatic ecosystem restoration, Chattahoochee River and Ocmulgee River basins, Gwinnett County, Georgia.
- (11) SNAKE RIVER, JEROME, IDAHO.—Project for
   aquatic ecosystem restoration, Snake River, Jerome,
   Idaho.

21

#### 1 SEC. 1007. SMALL PROJECTS FOR SHORELINE PROTECTION.

- 2 The Secretary shall conduct a study for the following
- 3 project and, if the Secretary determines that the project is
- 4 feasible, may carry out the project under section 3 of the
- 5 Act entitled "An Act authorizing Federal participation in
- 6 the cost of protecting the shores of publicly owned property",
- 7 approved August 13, 1946 (33 U.S.C. 426g): Project for
- 8 shoreline protection, Nelson Lagoon, Alaska.
- 9 SEC. 1008. SMALL PROJECTS FOR SNAGGING AND SEDI-
- 10 **MENT REMOVAL.**
- 11 The Secretary shall conduct a study for the following
- 12 project and, if the Secretary determines that the project is
- 13 feasible, the Secretary may carry out the project under sec-
- 14 tion 2 of the Flood Control Act of August 28, 1937 (33
- 15 U.S.C. 701g): Project for removal of snags and clearing and
- 16 straightening of channels for flood control, Kowawese
- 17 Unique Area and Hudson River, New Windsor, New York.

### 18 TITLE II—GENERAL PROVISIONS

- 19 SEC. 2001. ANNUAL PASSES FOR RECREATION.
- Section 208(c)(4) of the Water Resources Development
- 21 Act of 1996 (16 U.S.C. 460d–3 note; 110 Stat. 3681; 113
- 22 Stat. 294) is amended by striking "the December 31, 2003"
- 23 and inserting "December 31, 2004".

#### 1 SEC. 2002. NON-FEDERAL CONTRIBUTIONS.

- 2 Section 103 of the Water Resources Development Act
- 3 of 1986 (33 U.S.C. 2213) is amended by adding at the end
- 4 the following:
- 5 "(n) Non-Federal Contributions.—
- 6 "(1) Prohibition on solicitation of excess
- 7 CONTRIBUTIONS.—The Secretary may not solicit con-
- 8 tributions from non-Federal interests for costs of con-
- 9 structing authorized water resources development
- 10 projects or measures in excess of the non-Federal
- share assigned to the appropriate project purposes
- 12 listed in subsections (a), (b), and (c) or condition
- 13 Federal participation in such projects or measures on
- 14 the receipt of such contributions.
- 15 "(2) Limitation on Statutory Construc-
- 16 Tion.—Nothing in this subsection shall be construed
- 17 to affect the Secretary's authority under section
- 18 903(c) of this Act.".
- 19 SEC. 2003. HARBOR COST SHARING.
- 20 (a) Payments During Construction.—Section
- 21 101(a)(1) of the Water Resources Development Act of 1986
- 22 (33 U.S.C. 2211(a)(1); 100 Stat. 4082) is amended in each
- 23 of subparagraphs (B) and (C) by striking "45 feet" and
- 24 inserting "53 feet".

- 1 (b) Operation and Maintenance,—Section
- 2 101(b)(1) of such Act (33 U.S.C. 2211(b)(1)) is amended
- 3 by striking "45 feet" and inserting "53 feet".
- 4 (c) Definitions.—Section 214 of such Act (33 U.S.C.
- 5 2241; 100 Stat. 4108) is amended in each of paragraphs
- 6 (1) and (3) by striking "45 feet" and inserting "53 feet".
- 7 (d) Applicability.—The amendments made by sub-
- 8 sections (a), (b), and (c) shall apply only to a project, or
- 9 separable element of a project, on which a contract for phys-
- 10 ical construction has not been awarded before the date of
- 11 enactment of this Act.
- 12 SEC. 2004. FUNDING TO PROCESS PERMITS.
- 13 Section 214(a) of the Water Resources Development
- 14 Act of 2000 (33 U.S.C. 2201 note; 114 Stat. 2594) is
- 15 amended by striking "2003" and inserting "2005".
- 16 SEC. 2005. NATIONAL SHORELINE EROSION CONTROL DE-
- 17 **VELOPMENT AND DEMONSTRATION PRO-**
- 18 *GRAM*.
- 19 (a) Extension of Program.—Section 5(a) of the Act
- 20 entitled "An Act authorizing Federal participation in the
- 21 cost of protecting the shores of publicly owned property",
- 22 approved August 13, 1946 (33 U.S.C. 426h(a)), is amended
- 23 by striking "6 years" and inserting "10 years".
- 24 (b) Extension of Planning, Design, and Con-
- 25 Struction Phase.—Section 5(b)(1)(A) of such Act (33)

- U.S.C. 426h(b)(1)(A)) is amended by striking "3 years" and inserting "6 years". 3 (c) Cost-Sharing: Removal of Projects.—Section 5(b) of such Act (33 U.S.C. 426h(b)) is amended— 5 (1) by redesignating paragraphs (3) and (4) as 6 paragraphs (5) and (6), respectively; and 7 (2) by inserting after paragraph (2) the fol-8 lowing: 9 "(3) Cost sharing.—The Secretary may enter 10 into a cost-sharing agreement with a non-Federal in-11 terest to carry out a project, or a phase of a project, 12 under the erosion control program in cooperation 13 with the non-Federal interest. 14 "(4) Removal of projects.—The Secretary 15 may pay all or a portion of the costs of removing a 16 project, or an element of a project, constructed under 17 the erosion control program if the Secretary deter-18 mines during the term of the program that the project
- 21 (d) Authorization of Appropriations.—Section

or element is detrimental to the environment, private

- 22 5(e)(2) of such Act (33 U.S.C. 426h(e)(2)) is amended by
- 23 striking "\$21,000,000" and inserting "\$31,000,000".

property, or public safety.".

19

1	SEC. 2006. WRITTEN AGREEMENT FOR WATER RESOURCES
2	PROJECTS.
3	(a) Partnership Agreements.—Section 221 of the
4	Flood Control Act of 1970 (42 U.S.C. 1962d-5b) is amend-
5	ed—
6	(1) in subsection (a)—
7	(A) by striking "under the provisions" and
8	all that follows through "under any other" and
9	inserting "under any";
10	(B) by inserting "partnership" after "writ-
11	ten";
12	(C) by striking "Secretary of the Army to
13	furnish its required cooperation for" and insert-
14	ing "district engineer for the district in which
15	the project will be carried out under which each
16	party agrees to carry out its responsibilities and
17	requirements for implementation or construction
18	of"; and
19	(D) by inserting after "\$25,000." the fol-
20	lowing: "Such agreement may include a provi-
21	sion for liquidated damages in the event of a
22	failure of one or more parties to perform.";
23	(2) by redesignating subsection (e) as subsection
24	(f); and
25	(3) by inserting after subsection (d) the fol-
26	lowing:

1	"(e) Limitation.—Nothing in subsection (a) shall be
2	construed as limiting the authority of the Secretary to en-
3	sure that a partnership agreement meets all requirements
4	of law and policies of the Secretary in effect on the date
5	of entry into the partnership agreement.".
6	(b) Local Cooperation.—Section 912(b) of the
7	Water Resources Development Act of 1986 (101 Stat. 4190)
8	is amended—
9	(1) in paragraph (2)—
10	(A) by striking "shall" the first place it ap-
11	pears and inserting "may"; and
12	(B) by striking the last sentence; and
13	(2) in paragraph (4)—
14	(A) by inserting after "injunction, for" the
15	following: "payment of liquidated damages or,
16	for";
17	(B) by striking "to collect a civil penalty
18	imposed under this section,"; and
19	(C) by striking "any civil penalty imposed
20	under this section," and inserting "any liq-
21	uidated damages,".
22	(c) Applicability.—The amendments made by sub-
23	sections (a) and (b) only apply to partnership agreements
24	entered into after the date of enactment of this Act; except
25	that at the request of a non-Federal interest for a project

- 1 the district engineer for the district in which the project
- 2 is located may amend a project partnership agreement en-
- 3 tered into on or before such date and under which construc-
- 4 tion on the project has not been initiated as of such date
- 5 of enactment for the purpose of incorporating such amend-
- 6 ments.

#### 7 (d) References.—

- 8 (1) To cooperation agreements.—Any ref-9 erence in a law, regulation, document, or other paper 10 of the United States to a cooperation agreement or 11 project cooperation agreement shall be treated to be a 12 reference to a partnership agreement or a project 13 partnership agreement, respectively.
- 14 (2) To partnership agreement or project partner-15 erence to a partnership agreement or project partner-16 ship agreement in this Act (other than this section) 17 shall be treated as a reference to a cooperation agree-18 ment or a project cooperation agreement, respectively.

## 19 SEC. 2007. ASSISTANCE FOR REMEDIATION, RESTORATION,

- 20 AND REUSE.
- 21 (a) In General.—The Secretary may provide to State
- 22 and local governments assessment, planning, and design as-
- 23 sistance for remediation, environmental restoration, or
- 24 reuse of areas located within the boundaries of such State
- 25 or local governments where such remediation, environ-

- 1 mental restoration, or reuse will contribute to the improve-
- 2 ment of water quality or the conservation of water and re-
- 3 lated resources of drainage basins and watersheds within
- 4 the United States.
- 5 (b) Non-Federal Share.—The non-Federal share of
- 6 the cost of assistance provided under subsection (a) shall
- 7 be 50 percent.
- 8 (c) AUTHORIZATION OF APPROPRIATIONS.—There is
- 9 authorized to be appropriated to carry out this section
- 10 \$30,000,000 for each of fiscal years 2004 through 2008.

#### 11 SEC. 2008. COMPILATION OF LAWS.

- Within one year after the date of enactment of this
- 13 Act, the laws of the United States relating to the improve-
- 14 ment of rivers and harbors, flood control, beach erosion, and
- 15 other water resources development enacted after November
- 16 8, 1966, and before January 1, 2004, shall be compiled
- 17 under the direction of the Secretary and the Chief of Engi-
- 18 neers and printed for the use of the Department of the
- 19 Army, Congress, and the general public. The Secretary shall
- 20 reprint the volumes containing such laws enacted before No-
- 21 vember 8, 1966. In addition, the Secretary shall include an
- 22 index in each volume so compiled or reprinted. Not later
- 23 than December 1, 2004, the Secretary shall transmit at least
- 24 25 copies of each such volume to the Committee on Trans-
- 25 portation and Infrastructure of the House of Representa-

- 1 tives and the Committee on Environment and Public Works
- 2 of the Senate.
- 3 SEC. 2009. DREDGED MATERIAL DISPOSAL.
- 4 Section 217 of the Water Resources Development Act
- 5 of 1996 (33 U.S.C. 2326a; 110 Stat. 3694–3696) is amend-
- 6 *ed*—
- 7 (1) by redesignating subsection (c) as subsection
- 8 (d);
- 9 (2) by inserting after subsection (b) the fol-
- 10 lowing:
- 11 "(c) Governmental Partnerships.—
- 12 "(1) In General.—The Secretary may enter
- into cost-sharing agreements with 1 or more non-Fed-
- eral public interests with respect to a project, or
- 15 group of projects within a geographic region if appro-
- 16 priate, for the acquisition, design, construction, man-
- agement, or operation of a dredged material proc-
- 18 essing, treatment, contaminant reduction, or disposal
- 19 facility (including any facility used to demonstrate
- 20 potential beneficial uses of dredged material, which
- 21 may include effective sediment contaminant reduction
- technologies) using funds provided in whole or in part
- by the Federal Government. One or more of the par-
- 24 ties of the agreement may perform the acquisition, de-
- 25 sign, construction, management, or operation of a

dredged material processing, treatment, or disposal facility. If appropriate, the Secretary may combine portions of separate construction or maintenance appropriations from separate Federal projects with the appropriate combined cost-sharing between the various projects when the facility serves to manage dredged material from multiple Federal projects located in the geographic region of the facility.

#### "(2) Public financing.—

#### "(A) AGREEMENTS.—

"(i) Specified federal funding sources and continued the Federal funding sources and combined cost-sharing when applicable to multiple Federal navigation projects and the responsibilities and risks of each of the parties related to present and future dredged material managed by the facility.

"(ii) Management of Sediments.—
The cost-sharing agreement may include the management of sediments from the maintenance dredging of Federal navigation projects that do not have partnership agreements. The cost-sharing agreement may

allow the non-Federal sponsor to receive reimbursable payments from the Federal Government for commitments made by the
sponsor for disposal or placement capacity
at dredged material treatment, processing,
contaminant reduction, or disposal facilities.

"(iii) CREDIT.—The cost-sharing agreement may allow costs incurred prior to execution of a partnership agreement for construction or the purchase of equipment or capacity for the project to be credited according to existing cost-sharing rules.

"(B) CREDIT.—Nothing in this subsection supersedes or modifies existing agreements between the Federal Government and any non-Federal sponsors for the cost-sharing, construction, and operation and maintenance of Federal navigation projects. Subject to the approval of the Secretary and in accordance with existing laws, regulations, and policies, a non-Federal public sponsor of a Federal navigation project may seek credit for funds provided in the acquisition, design, construction, management, or operation of a dredged material processing, treatment, or dis-

1	posal facility to the extent the facility is used to
2	manage dredged material from the Federal navi-
3	gation project. The non-Federal sponsor shall be
4	responsible for providing all necessary lands,
5	easements, rights-of-way, or relocations associ-
6	ated with the facility and shall receive credit for
7	these items."; and
8	(3) in each of subsections $(d)(1)$ and $(d)(2)(A)$ ,
9	as so redesignated—
10	(A) by inserting "and maintenance" after
11	"operation"; and
12	(B) by inserting "processing, treatment, or"
13	after "dredged material" the first place it ap-
14	pears.
15	SEC. 2010. WETLANDS MITIGATION.
16	In carrying out a water resources project that involves
17	wetlands mitigation and that has impacts that occur within
18	the service area of a mitigation bank, the Secretary, to the
19	maximum extent practicable and where appropriate, shall
20	give preference to the use of the mitigation bank if the bank
21	contains sufficient available credits to offset the impact and
22	the bank is approved in accordance with the Federal Guid-

23 ance for the Establishment, Use and Operation of Mitiga-

24 tion Banks (60 Fed. Reg. 58605) or other applicable Federal

### 1 SEC. 2011. REMOTE AND SUBSISTENCE HARBORS.

2	(a) In General.—In conducting a study of harbon
3	and navigation improvements, the Secretary may rec-
4	ommend a project without the need to demonstrate that the
5	project is justified solely by national economic development
6	benefits if the Secretary determines that—
7	(1)(A) the community to be served by the project
8	is at least 70 miles from the nearest surface accessible
9	commercial port and has no direct rail or highway
10	link to another community served by a surface acces-
11	sible port or harbor; or
12	(B) the project would be located in the Common-
13	wealth of Puerto Rico, Guam, the Commonwealth of
14	the Northern Mariana Islands, or American Samoa,
15	(2) the harbor is economically critical such that
16	over 80 percent of the goods transported through the
17	harbor would be consumed within the community
18	served by the harbor and navigation improvement,
19	and
20	(3) the long-term viability of the community
21	would be threatened without the harbor and naviga-
22	$tion\ improvement.$
23	(b) Justification.—In considering whether to rec-
24	ommend a project under subsection (a), the Secretary shall
25	consider the benefits of the project to—

1	(1) public health and safety of the local commu-
2	nity, including access to facilities designed to protect
3	public health and safety;
4	(2) access to natural resources for subsistence
5	purposes;
6	(3) local and regional economic opportunities;
7	(4) welfare of the local population; and
8	(5) social and cultural value to the community.
9	SEC. 2012. BENEFICIAL USES OF DREDGED MATERIAL.
10	(a) In General.—Section 204 of the Water Resources
11	Development Act of 1992 (33 U.S.C. 2326) is amended by
12	striking subsections (c) through (g) and inserting the fol-
13	lowing:
14	"(c) In General.—The Secretary may carry out
15	projects to transport and place suitable material dredged
16	in connection with the construction, operation, or mainte-
17	nance of an authorized navigation project at locations se-
18	lected by a non-Federal entity for use in the construction,
19	repair, or rehabilitation of projects determined by the Sec-
20	retary to be in the public interest and associated with navi-
21	gation, flood damage reduction, hydroelectric power, munic-
22	ipal and industrial water supply, agricultural water sup-
23	ply, recreation, hurricane and storm damage reduction,
24	aquatic plant control, and environmental protection and
25	restoration.

- 1 "(d) Cooperative Agreement.—Any project under-
- 2 taken pursuant to this section shall be initiated only after
- 3 non-Federal interests have entered into an agreement with
- 4 the Secretary in which the non-Federal interests agree to
- 5 pay the non-Federal share of the cost of construction of the
- 6 project and 100 percent of the cost of operation, mainte-
- 7 nance, replacement, and rehabilitation of the project in ac-
- 8 cordance with section 103 of the Water Resources Develop-
- 9 ment Act of 1986 (33 U.S.C. 2213).
- 10 "(e) Special Rule.—Construction of a project under
- 11 subsection (a) for the protection and restoration of aquatic
- 12 and ecologically related habitat the cost of which does not
- 13 exceed \$750,000 and which will be located in a disadvan-
- 14 taged community as determined by the Secretary may be
- 15 carried out at Federal expense.
- 16 "(f) Determination of Construction Costs.—
- 17 Costs associated with construction of a project under this
- 18 section shall be limited solely to construction costs that are
- 19 in excess of those costs necessary to carry out the dredging
- 20 for construction, operation, or maintenance of the author-
- 21 ized navigation project in the most cost effective way, con-
- 22 sistent with economic, engineering, and environmental cri-
- 23 teria.
- 24 "(g) Selection of Dredged Material Disposal
- 25 Method.—In developing and carrying out a project for

- 1 navigation involving the disposal of dredged material, the
- 2 Secretary may select, with the consent of the non-Federal
- 3 interest, a disposal method that is not the least-cost option
- 4 if the Secretary determines that the incremental costs of
- 5 such disposal method are reasonable in relation to the envi-
- 6 ronmental benefits, including the benefits to the aquatic en-
- 7 vironment to be derived from the creation of wetlands and
- 8 control of shoreline erosion. The Federal share of such incre-
- 9 mental costs shall be determined in accordance with sub-
- 10 section (d).
- 11 "(h) Nonprofit Entities.—Notwithstanding section
- 12 221 of the Flood Control Act of 1970 (42 U.S.C. 1962d-
- 13 5b), for any project carried out under this section, a non-
- 14 Federal interest may include a nonprofit entity, with the
- 15 consent of the affected local government.
- 16 "(i) AUTHORIZATION OF APPROPRIATIONS.—There is
- 17 authorized to be appropriated \$30,000,000 annually for
- 18 projects under this section of which not more than
- 19 \$3,000,000 annually may be used for construction of
- 20 projects described in subsection (e). Such sums shall remain
- 21 available until expended.
- 22 "(j) REGIONAL SEDIMENT MANAGEMENT PLANNING.—
- 23 In consultation with appropriate State and Federal agen-
- 24 cies, the Secretary may develop, at Federal expense, plans
- 25 for regional management of material dredged in conjunc-

- 1 tion with the construction, operation, or maintenance of
- 2 navigation projects, including potential beneficial uses of
- 3 dredged material for construction, repair, or rehabilitation
- 4 of public projects for navigation, flood damage reduction,
- 5 hydroelectric power, municipal and industrial water sup-
- 6 ply, agricultural water supply, recreation, hurricane and
- 7 storm damage reduction, aquatic plant control, and envi-
- 8 ronmental protection and restoration.".
- 9 *(b)* REPEAL.—
- 10 (1) In General.—Section 145 of the Water Re-
- 11 sources Development Act of 1976 (33 U.S.C. 426j) is
- 12 repealed.
- 13 (2) HOLD HARMLESS.—The repeal made by
- 14 paragraph (1) shall not affect the authority of the
- 15 Secretary to complete any project being carried out
- 16 under such section 145 on the day before the date of
- 17 enactment of this Act.
- 18 (c) Priority Areas.—In carrying out section 204 of
- 19 the Water Resources Development Act of 1992 (33 U.S.C.
- 20 2326), the Secretary shall give priority to a project for the
- 21 beaches of Bogues Bank in the vicinity of Morehead City,
- 22 North Carolina, and a project in the vicinity of the Smith
- 23 Point Park Pavilion and the TWA Flight 800 Memorial,
- 24 Brookhaven, New York.

1	SEC. 2013. COST SHARING PROVISIONS FOR CERTAIN
2	AREAS.
3	Section 1156 of the Water Resources Development Act
4	of 1986 (33 U.S.C. 2310; 100 Stat. 4256) is amended to
5	read as follows:
6	"SEC. 1156. COST SHARING PROVISIONS FOR CERTAIN
7	AREAS.
8	"The Secretary shall waive local cost-sharing require-
9	ments up to \$500,000 for all studies and projects in the
10	Commonwealth of Puerto Rico, American Samoa, Guam,
11	the Commonwealth of the Northern Mariana Islands, and
12	the United States Virgin Islands, in Indian country (as de-
13	fined in section 1151 of title 18, United States Code, and
14	including lands that are within the jurisdictional area of
15	an Oklahoma Indian tribe, as determined by the Secretary
16	of the Interior, and are recognized by the Secretary of the
17	Interior as eligible for trust land status under part 151 of
18	title 25, Code of Federal Regulations) or on land in the
19	State of Alaska conveyed to an Alaska Native Village Cor-
20	poration under the Alaska Native Claims Settlement Act
21	(43 U.S.C. 1601 et seq.).".
22	SEC. 2014. REVISION OF PROJECT PARTNERSHIP AGREE-
23	MENT.
24	Upon authorization by law of an increase in the max-
25	imum amount of Federal funds that may be allocated for
26	a project or an increase in the total cost of a project author-

- 1 ized to be carried out by the Secretary, the Secretary shall
- 2 revise the project partnership agreement for the project to
- 3 take into account the change in Federal participation in
- 4 the project.

### 5 SEC. 2015. COST SHARING.

- 6 An increase in the maximum amount of Federal funds
- 7 that may be allocated for a project or an increase in the
- 8 total cost of a project authorized to be carried out by the
- 9 Secretary shall not affect any cost sharing requirement ap-
- 10 plicable to the project under title I of the Water Resources
- 11 Development Act of 1986 (33 U.S.C. 2211 et seq.).
- 12 SEC. 2016. CREDIT FOR WORK PERFORMED BEFORE PART-
- 13 NERSHIP AGREEMENT.
- 14 If the Secretary is authorized to credit toward the non-
- 15 Federal share the cost of work carried out by the non-Fed-
- 16 eral interest before the date of the partnership agreement
- 17 for the project and such work has not been carried out as
- 18 of the date of enactment of this Act, the Secretary shall enter
- 19 into an agreement with the non-Federal interest for the
- 20 project under which the non-Federal interest shall carry out
- 21 such work, and the credit shall apply only to work carried
- 22 out under the agreement.

#### 23 SEC. 2017. RECREATION USER FEE REVENUES.

- 24 Section 225 of the Water Resources Development Act
- 25 of 1999 (113 Stat. 297–298) is amended—

1	(1) in subsection (a)(1) by striking "During fis-
2	cal years 1999 through 2002, the" and inserting
3	"The"; and
4	(2) in subsection (a)(3) by striking "September
5	30, 2005" and inserting "expended".
6	SEC. 2018. EXPEDITED ACTIONS FOR EMERGENCY FLOOD
7	DAMAGE REDUCTION.
8	The Secretary shall expedite any authorized planning,
9	design, and construction of any project for flood damage
10	reduction for an area that, within the preceding 5 years,
11	has been subject to flooding that resulted in the loss of life
12	and caused damage of sufficient severity and magnitude to
13	warrant a declaration of a major disaster by the President
14	under the Robert T. Stafford Disaster and Emergency Re-
15	lief Act (42 U.S.C. 5121 et seq.).
16	SEC. 2019. WATERSHED AND RIVER BASIN ASSESSMENTS.
17	(a) In General.—Section 729 of the Water Resources
18	Development Act of 1986 (33 U.S.C. 2267a; 114 Stat. 2587–
19	2588; 100 Stat. 4164) is amended—
20	(1) in subsection (d)—
21	(A) by striking "and" at the end of para-
22	graph(4);
23	(B) by striking the period at the end of
24	paragraph (5) and inserting "; and"; and
25	(C) by adding at the end the following:

1 "(6) Sacramento-San Joaquin Delta, Cali-2 fornia."; (2) by striking paragraph (1) of subsection (f) 3 4 and inserting the following: "(1) Non-federal share.—The non-federal 5 6 share of the costs of an assessment carried out under this section on or after December 11, 2000, shall be 7 8 25 percent."; and 9 (3) by striking subsection (g). 10 (b) REVISION OF PARTNERSHIP AGREEMENT.—The 11 Secretary shall revise the partnership agreement for any assessment being carried out under such section 729 to take into account the change in non-Federal participation in the assessment as a result of the amendments made by sub-14 15 section (a). SEC. 2020. TRIBAL PARTNERSHIP PROGRAM. 17 Section 203(b)(1)(B) of the Water Resources Development Act of 2000 (33 U.S.C. 2269(b)(1)(B); 114 Stat. 2589) 18 is amended by inserting after "Code" the following ", and including lands that are within the jurisdictional area of 21 an Oklahoma Indian tribe, as determined by the Secretary of the Interior, and are recognized by the Secretary of the Interior as eligible for trust land status under part 151 of

title 25, Code of Federal Regulations".

- 1 SEC. 2021. TREATMENT OF CERTAIN SEPARABLE ELE-
- 2 **MENTS**.
- 3 (a) In General.—If, in carrying out a water re-
- 4 sources project, the Secretary identifies a separable element
- 5 that would advance a primary mission of the Corps of En-
- 6 gineers, with benefits that could be achieved more cost-effec-
- 7 tively if carried out in conjunction with the project, the Sec-
- 8 retary, in consultation with the non-Federal interest, may
- 9 carry out such separable element at Federal expense if the
- 10 cost of such separable element does not exceed 3 percent of
- 11 the Federal project cost and does not exceed \$1,000,000.
- 12 (b) Operation and Maintenance.—Operation and
- 13 maintenance of a separable element of a project carried out
- 14 under this section shall be a non-Federal responsibility.
- 15 (c) Limitation on Statutory Construction.—
- 16 Nothing in this section shall be construed to increase the
- 17 amount authorized to be appropriated for a project beyond
- 18 that amount authorized by law or to provide a separate
- 19 authorization of appropriations.
- 20 SEC. 2022. PROSECUTION OF WORK.
- 21 Section 10 of the Rivers and Harbors Act of September
- 22 22, 1922 (33 U.S.C. 621; 42 Stat. 1043), is amended by
- 23 inserting after "harbors" the following: ", including any
- 24 planning, engineering, design, construction, operation, and
- 25 maintenance,".

## 1 SEC. 2023. WILDFIRE FIREFIGHTING.

1	SEC. 2020. WILDFIRE FIREFIGHTING.
2	Section 309 of Public Law 102–154 (42 U.S.C. 1856a-
3	1; 105 Stat. 1034) is amended by inserting "the Secretary
4	of the Army," after "the Secretary of Energy,".
5	SEC. 2024. CREDIT FOR NONCONSTRUCTION SERVICES.
6	(a) In General.—The Secretary is authorized to
7	allow a non-Federal interest credit toward its share of
8	project costs for any authorized water resources development
9	project for the cost of materials and in-kind services, includ-
10	ing design and management services but not including con-
11	struction, provided by the non-Federal interest for imple-
12	mentation of the project.
13	(b) Limitation.—Credit authorized under subsection
14	(a)—
15	(1) shall not exceed the non-Federal share of
16	project costs;
17	(2) shall not alter any other requirements that
18	require a non-Federal interest to provide lands, ease-
19	ments, rights-of-way, and dredged material disposal
20	areas for the project;
21	(3) shall not exceed the actual and reasonable
22	costs of the materials or in-kind services provided by
23	the non-Federal interest, as determined by the Sec-

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retary; and

1	(4) shall not be allowed unless the Secretary has
2	determined that such materials or services are com-
3	patible with and necessary for the project.
4	SEC. 2025. TECHNICAL ASSISTANCE.
5	Section 22 of Water Resources Development Act of
6	1974 (42 U.S.C. 1962d–16) is amended—
7	(1) in subsection (a) by striking "The Secretary"
8	and inserting the following:
9	"(a) Federal State Cooperation.—
10	"(1) Comprehensive plans.—The Secretary";
11	(2) by inserting after the last sentence in sub-
12	section (a) the following:
13	"(2) Technical assistance.—
14	"(A) In general.—At the request of a
15	governmental agency or non-Federal inter-
16	est, the Secretary may provide, at Federal
17	expense, technical assistance to such agency
18	or non-Federal interest in managing water
19	resources.
20	"(B) Types of Assistance.—Tech-
21	nical assistance under this paragraph may
22	include provision and integration of hydro-
23	logic, economic, and environmental data
24	and analyses."

1	(3) in subsection (b)(1) by striking "this section"
2	each place it appears and inserting "subsection
3	(a)(1)";
4	(4) in subsection (c) by striking "(c) There is"
5	and inserting the following:
6	"(c) Authorization of Appropriations.—
7	"(1) Federal and state cooperation.—There
8	is";
9	(5) in subsection (c) strike "the provisions of this
10	section" and insert "subsection (a)(1);"; and
11	(6) by inserting at the end of subsection (c) the
12	following:
13	"(2) Technical assistance.—There is author-
14	ized to be appropriated \$5,000,000 annually to carry
15	out subsection (a)(2), of which not more than
16	\$2,000,000 annually may be used by the Secretary to
17	enter into cooperative agreements with nonprofit or-
18	ganizations to provide assistance to rural and small
19	communities.".
20	SEC. 2026. CENTERS OF SPECIALIZED PLANNING EXPER-
21	TISE.
22	(a) Establishment.—The Secretary is authorized to
23	establish centers to provide specialized planning expertise
24	for water resources projects to be carried out by the Sec-

1	retary to enhance and supplement the capabilities of the
2	districts of the Army Corps of Engineers.
3	(b) Duties.—A center of expertise shall have the fol-
4	lowing duties:
5	(1) Providing technical and managerial assist-
6	ance to district engineers for project planning, devel-
7	opment, and implementation.
8	(2) Providing peer reviews of new major sci-
9	entific, engineering, or economic methods, models or
10	analyses that will be used to support decisions of the
11	Secretary with respect to feasibility studies.
12	(3) Providing support for external peer review
13	panels convened by the Secretary.
14	(4) Performing such other duties as prescribed by
15	the Secretary.
16	SEC. 2027. COORDINATION AND SCHEDULING OF FEDERAL,
17	STATE, AND LOCAL ACTIONS.
18	(a) Notice of Intent.—Upon request of the non-Fed-
19	eral interest in the form of a written notice of intent to
20	construct or modify a non-Federal water supply, waste-
21	water infrastructure, flood damage reduction, environ-
22	mental restoration, or navigation project that requires the
23	approval of the Secretary, the Secretary shall initiate, sub-
24	$ject\ to\ subsection\ (g)(1),\ procedures\ to\ establish\ a\ schedule$
25	for consolidating Federal, State, and local agency and In-

- 1 dian tribe environmental assessments, project reviews, and
- 2 issuance of all permits for the construction or modification
- 3 of the project. The non-Federal interest shall submit to the
- 4 Secretary, with the notice of intent, studies and documenta-
- 5 tion, including environmental reviews, that may be re-
- 6 quired by Federal law for decisionmaking on the proposed
- 7 project. All States and Indian tribes having jurisdiction
- 8 over the proposed project shall be invited by the Secretary,
- 9 but shall not be required, to participate in carrying out
- 10 this section with respect to the project.
- 11 (b) Procedural Requirements.—Within 15 days
- 12 after receipt of notice under subsection (a), the Secretary
- 13 shall publish such notice in the Federal Register. The Sec-
- 14 retary also shall provide written notification of the receipt
- 15 of a notice under subsection (a) to all State and local agen-
- 16 cies and Indian tribes that may be required to issue permits
- 17 for the construction of the project or related activities. The
- 18 Secretary shall solicit the cooperation of those agencies and
- 19 request their entry into a memorandum of agreement de-
- 20 scribed in subsection (c) with respect to the project. Within
- 21 30 days after publication of the notice in the Federal Reg-
- 22 ister, State and local agencies and Indian tribes that intend
- 23 to enter into the memorandum of agreement with respect
- 24 to the project shall notify the Secretary of their intent in
- 25 writing.

- 1 (c) Scheduling Agreement.—Within 90 days after
- 2 the date of receipt of notice under subsection (a) with re-
- 3 spect to a project, the Secretary of the Interior, the Sec-
- 4 retary of Commerce, and the Administrator of the Environ-
- 5 mental Protection Agency, as necessary, and any State or
- 6 local agencies that have notified the Secretary under sub-
- 7 section (b) shall enter into an agreement with the Secretary
- 8 establishing a schedule of decisionmaking for approval of
- 9 the project and permits associated with the project and with
- 10 related activities.
- 11 (d) Contents of Agreement.—An agreement en-
- 12 tered into under subsection (c) with respect to a project,
- 13 to the extent practicable, shall consolidate hearing and com-
- 14 ment periods, procedures for data collection and report
- 15 preparation, and the environmental review and permitting
- 16 processes associated with the project and related activities.
- 17 The agreement shall detail, to the extent possible, the non-
- 18 Federal interest's responsibilities for data development and
- 19 information that may be necessary to process each permit
- 20 required for the project, including a schedule when the in-
- 21 formation and data will be provided to the appropriate
- 22 Federal, State, or local agency or Indian tribe.
- 23 (e) Revision of Agreement.—The Secretary may re-
- 24 vise an agreement entered into under subsection (c) with
- 25 respect to a project once to extend the schedule to allow the

1	non-Federal interest the minimum amount of additional
2	time necessary to revise its original application to meet the
3	objections of a Federal, State, or local agency or Indian
4	tribe that is a party to the agreement.
5	(f) Final Decision.—Not later than the final day of
6	a schedule established by an agreement entered into under
7	subsection (c) with respect to a project, the Secretary shall
8	notify the non-Federal interest of the final decision on the
9	project and whether the permit or permits have been issued.
10	(g) Reimbursement.—
11	(1) Costs of coordination.—The costs in-
12	curred by the Secretary to establish and carry out a
13	schedule to consolidate Federal, State, and local agen-
14	cy and Indian tribe environmental assessments,
15	project reviews, and permit issuance for a project
16	under this section shall be paid by the non-Federal
17	interest.
18	(2) Costs incurred to expedite permits
19	AND REVIEWS.—
20	(A) ACCEPTANCE OF NON-FEDERAL
21	FUNDS.—The Secretary may accept funds from
22	the non-Federal interest to hire additional staff
23	or obtain the services of consultants, or to pro-
24	vide financial, technical, and administrative

support to agencies that have entered into an

- agreement with the Secretary under subsection

  (c) with respect to a project in order to facilitate

  the timely processing, review, and completion of

  applicable Federal, State, and local agency and

  Indian tribe environmental assessments, project

  reviews, and permits for the project.
  - (B) USE OF FUNDS.—Funds accepted under this paragraph shall be used to supplement existing resources of the Secretary or a participating agency.
  - (C) Assurance of Level of Service and impartiality.—The Secretary shall ensure that the Department of the Army and any participating agency that accepts funds under this paragraph shall continue to provide the same level of service to other projects and other responsibilities not covered by this section as it would provide notwithstanding any activities carried out under this section and that acceptance of such funds will not impact impartial decisionmaking either substantively or procedurally.
- 22 (h) Report on Timesavings Methods.—Not later 23 than 3 years after the date of enactment of this section, the 24 Secretary shall prepare and transmit to Congress a report 25 estimating the time required for the issuance of all Federal,

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- 1 State, local, and tribal permits for the construction of non-
- 2 Federal projects for water supply, wastewater infrastruc-
- 3 ture, flood damage reduction, environmental restoration,
- 4 and navigation. The Secretary shall include in that report
- 5 recommendations for further reducing the amount of time
- 6 required for the issuance of those permits, including any
- 7 proposed changes in existing law.

### 8 SEC. 2028. PROJECT STREAMLINING.

- 9 (a) Policy.—The benefits of water resources projects
- 10 are important to the Nation's economy and environment,
- 11 and recommendations to Congress regarding such projects
- 12 should not be delayed due to uncoordinated and sequential
- 13 environmental reviews or the failure to timely resolve dis-
- 14 putes during the development of water resources projects.
- 15 (b) Scope.—This section shall apply to each study
- 16 initiated after the date of enactment of this Act to develop
- 17 a feasibility report under section 905 of the Water Resources
- 18 Development Act of 1986 (33 U.S.C. 2282), or a reevalua-
- 19 tion report, for a water resources project if the Secretary
- 20 determines that such study requires an environmental im-
- 21 pact statement under the National Environmental Policy
- 22 Act of 1969 (42 U.S.C. 4321 et seq.).
- 23 (c) Water Resources Project Review Proc-
- 24 ESS.—The Secretary shall develop and implement a coordi-
- 25 nated review process for water resources projects.

# (d) Coordinated Reviews.—

- ess under this section shall provide that all environmental reviews, analyses, opinions, permits, licenses, and approvals that must be issued or made by a Federal, State, or local government agency or Indian tribe for a water resources project will be conducted concurrently, to the maximum extent practicable, and completed within a time period established by the Secretary, in cooperation with the agencies identified under subsection (e) with respect to the project.
- agency identified under subsection (e) shall formulate and implement administrative, policy, and procedural mechanisms to enable the agency to ensure completion of environmental reviews, analyses, opinions, permits, licenses, and approvals described in paragraph (1) in a timely and environmentally responsible manner.
- 20 (e) IDENTIFICATION OF JURISDICTIONAL AGENCIES.—
  21 With respect to each water resources project, the Secretary
  22 shall identify, as soon as practicable, all Federal, State, and
  23 local government agencies and Indian tribes that may have
  24 jurisdiction over environmental-related matters that may be
  25 affected by the project or may be required by law to conduct

- 1 an environmental-related review or analysis of the project
- 2 or determine whether to issue an environmental-related per-
- 3 mit, license, or approval for the project.
- 4 (f) State Authority.—If a coordinated review proc-
- 5 ess is being implemented under this section by the Secretary
- 6 with respect to a water resources project within the bound-
- 7 aries of a State, the State, consistent with State law, may
- 8 choose to participate in such process and provide that all
- 9 State agencies that have jurisdiction over environmental-
- 10 related matters that may be affected by the project or may
- 11 be required by law to conduct an environmental-related re-
- 12 view or analysis of the project or determine whether to issue
- 13 an environmental-related permit, license, or approval for
- 14 the project, be subject to the process.
- 15 (g) Memorandum of Understanding.—The coordi-
- 16 nated review process developed under this section may be
- 17 incorporated into a memorandum of understanding for a
- 18 project between the Secretary and the heads of other Fed-
- 19 eral, State, and local government agencies and Indian
- 20 tribes identified under subsection (e) with respect to the
- 21 project and the non-Federal interest for the project.
- 22 (h) Effect of Failure To Meet Deadline.—
- 23 (1) Notification of congress and ceq.—If
- 24 the Secretary determines that a Federal, State, or
- 25 local government agency, Indian tribe, or non-Federal

interest that is participating in a coordinated review process under this section with respect to a project has not met a deadline established under subsection (d) for the project, the Secretary shall notify, within 30 days of the date of such determination, the Committee on Transportation and Infrastructure of the House of Representatives, the Committee on Environment and Public Works of the Senate, the Council on Environmental Quality, and the agency, Indian tribe, or non-Federal interest involved about the failure to meet the deadline.

(2) AGENCY REPORT.—Not later than 30 days after the date of receipt of a notice under paragraph (1), the Federal, State, or local government agency, Indian tribe, or non-Federal interest involved shall submit a report to the Secretary, the Committee on Transportation and Infrastructure of the House of Representatives, the Committee on Environment and Public Works of the Senate, and the Council on Environmental Quality explaining why the agency, Indian tribe, or non-Federal interest did not meet the deadline and what actions it intends to take to complete or issue the required review, analysis, opinion, permit, license, or approval.

1	(i) Purpose and Need and Determination of
2	Reasonable Alternatives.—
3	(1) In general.—As an official of the lead Fed-
4	eral agency that is responsible for carrying out a
5	study to which this section applies and its associated
6	process for meeting the requirements of the National
7	Environmental Policy Act of 1969 (42 U.S.C. 4321 et
8	seq.) and as the Federal agency with expertise in
9	water resources development, the Secretary, in car-
10	rying out such study and process, shall—
11	(A) define the purpose and need for the pro-
12	posed water resources project; and
13	(B) determine which alternatives are rea-
14	sonable and may be reasonably anticipated to
15	meet project purposes and needs.
16	(2) Streamling study.—To streamline a
17	study to which this section applies and its associated
18	process for meeting the requirements of the National
19	Environmental Policy Act of 1969 (42 U.S.C. 4321 et
20	seq.), the Secretary may eliminate from consideration
21	any alternatives the Secretary determines are not rea-
22	sonable or are not reasonably anticipated to meet
23	project purposes and needs.
24	(j) Solicitation and Consideration of Com-
25	MENTS.—In applying subsection (i), the Secretary shall so-

- 1 licit, consider, and respond to comments from interested
- 2 persons and governmental entities.
- 3 (k) Categorical Exclusions.—Not later than 120
- 4 days after the date of enactment of this Act, the Secretary
- 5 shall develop and publish a list of categorical exclusions
- 6 from the requirement that an environmental assessment or
- 7 an environmental impact statement be prepared under the
- 8 National Environmental Policy Act of 1969 (42 U.S.C.
- 9 4321 et seq.) for water resources projects.
- 10 (1) Limitations.—Nothing in this section shall pre-
- 11 empt or interfere with—
- 12 (1) any practice of seeking public comment;
- 13 (2) any power, jurisdiction, or authority that a
- 14 Federal, State, or local government agency, Indian
- 15 tribe, or non-Federal interest has with respect to car-
- 16 rying out a water resources project; or
- 17 (3) any obligation to comply with the provisions
- of the National Environmental Policy Act of 1969 (42
- 19 U.S.C. 4371 et seq.) and the regulations issued by the
- 20 Council on Environmental Quality to carry out such
- 21 Act.
- 22 (m) Benchmarks.—Within 12 months of the date of
- 23 enactment of this Act, the Chief of Engineers shall establish
- 24 benchmarks for determining the length of time it should take
- 25 to conduct a feasibility study for a water resources develop-

1	ment project and its associated review process under the Na-
2	tional Environmental Policy Act of 1969 (42 U.S.C. 4371
3	et seq.). Benchmarks may be established for activities based
4	on project type, size, cost, and complexity. The Chief of En-
5	gineers shall use such benchmarks as a management too
6	to make the feasibility study process more efficient in all
7	districts of the Army Corps of Engineers.
8	SEC. 2029. LAKES PROGRAM.
9	Section 602(a) of the Water Resources Development
10	Act of 1986 (100 Stat. 4148; 110 Stat. 3758; 113 Stat. 295)
11	is amended—
12	(1) by striking "and" at end of paragraph (18),
13	(2) by striking the period at the end of para-
14	graph (19) and inserting a semicolon; and
15	(3) by adding at the end the following:
16	"(20) Kinkaid Lake, Jackson County, Illinois,
17	removal of silt and aquatic growth and measures to
18	address excessive sedimentation;
19	"(21) Rogers Pond, Franklin Township, Neu
20	Jersey, removal of silt and restoration of structural
21	integrity;
22	"(22) Greenwood Lake, Greenwood Lake, Neu
23	York, removal of silt and aquatic growth; and

1	"(23) Lake Rodgers, Creedmoor, North Carolina,
2	removal of silt and excessive nutrients and restoration
3	of structural integrity.".
4	SEC. 2030. MITIGATION FOR FISH AND WILDLIFE LOSSES.
5	(a) Completion of Mitigation.—Section 906(a) of
6	the Water Resources Development Act of 1986 (33 U.S.C.
7	2283(a)) is amended by adding at the following:
8	"(3) Completion of mitigation.—In those in-
9	stances in which it is not technically practicable to
10	complete mitigation concurrent with the last day of
11	project construction because of the nature of the miti-
12	gation to be undertaken, the Secretary shall complete
13	the required mitigation as expeditiously as prac-
14	ticable, but in no case later than the last day of the
15	first fiscal year beginning after the last day of con-
16	struction of the project or separable element of the
17	project.".
18	(b) Mitigation Plan Contents.—Section 906(d) of
19	such Act (33 U.S.C. 2283(d)) is amended by adding at the
20	end the following:
21	"(3) Contents.—A mitigation plan shall in-
22	clude—
23	"(A) a description of the physical action to
24	be undertaken to achieve the mitigation objectives
25	within the watershed in which such losses occur

1	and, in any case in which mitigation must take
2	place outside the watershed, a justification de-
3	tailing the rationale for undertaking the mitiga-
4	tion outside of the watershed;
5	"(B) a description of the lands or interests
6	in lands to be acquired for mitigation and the
7	basis for a determination that such lands are
8	$available\ for\ acquisition;$
9	"(C) the type, amount, and characteristics
10	of the habitat being restored;
11	"(D) success criteria for mitigation based
12	on replacement of lost functions and values of the
13	habitat, including hydrologic and vegetative
14	characteristics; and
15	"(E) a plan for any necessary monitoring
16	to determine the success of the mitigation, in-
17	cluding the cost and duration of any monitoring,
18	and to the extent practicable, the entities respon-
19	sible for any monitoring.
20	"(4) Responsibility for monitoring.—In any
21	case in which it is not practicable to identify in a
22	mitigation plan for a water resources project, the en-
23	tity responsible for monitoring at the time of a final
24	report of the Chief of Engineers or other final decision

document for the project, such entity shall be identi-

- fied in the partnership agreement entered into with
   the non-Federal interest.".
- 3 (c) Status Report.—
- (1) In General.—Concurrent with the President's submission to Congress of the President's re-5 6 quest for appropriations for the Civil Works Program 7 for a fiscal year, the Secretary shall submit to the 8 Committee on Transportation and Infrastructure of 9 the House of Representatives and the Committee on 10 the Environment and Public Works of the Senate a 11 report on the status of construction of projects that re-12 quire mitigation under section 906 of Water Re-13 sources Development Act 1986 (33 U.S.C. 2283; 100 14 Stat. 4186) and the status of such mitigation.
  - (2) PROJECTS INCLUDED.—The status report shall include the status of all projects that are under construction, all projects for which the President requests funding for the next fiscal year, and all projects that have completed construction, but have not completed the mitigation required under section 906 of the Water Resources Development Act of 1986.
- 22 SEC. 2031. COOPERATIVE AGREEMENTS.
- 23 (a) In General.—For the purpose of expediting the 24 cost-effective design and construction of wetlands restora-25 tion that is part of an authorized water resources project,

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- 1 the Secretary may enter into cooperative agreements under
- 2 section 6305 of title 31, United States Code, with nonprofit
- 3 organizations with expertise in wetlands restoration to
- 4 carry out such design and construction on behalf of the Sec-
- 5 retary.

- 6 (b) LIMITATIONS.—
- 7 (1) PER PROJECT LIMIT.—A cooperative agree-8 ment under this section shall not obligate the Sec-9 retary to pay the nonprofit organization more than 10 \$1,000,000 for any single wetlands restoration
- 12 (2) ANNUAL LIMIT.—The total value of work car-13 ried out under cooperative agreements under this sec-14 tion may not exceed \$5,000,000 in any fiscal year.
- 15 SEC. 2032. PROJECT PLANNING.
- 16 (a) Objectives.—

project.

- 17 (1) Flood control, navigation, and hurri-18 cane and storm damage reduction projects.—
- 19 The Federal objective of any study of the feasibility
- of a water resources project carried out by the Sec-
- 21 retary for flood damage reduction, navigation, or hur-
- 22 ricane and storm damage reduction shall be to maxi-
- 23 mize the net national economic development benefits
- 24 associated with the project, consistent with protecting
- 25 the Nation's environment.

- (2) Ecosystem restoration projects.—The Federal objective of any study of the feasibility of a water resources project for ecosystem restoration carried out by the Secretary shall be to maximize the net national ecosystem restoration benefits associated with the project, consistent with national economic development.
  - (3) Projects with multiple purposes.—In the case of a study that includes multiple project purposes, the primary and other project purposes shall be evaluated, based on the relevant Federal objective identified under paragraphs (1) and (2).

# (4) Selection of project alternatives.—

- (A) In GENERAL.—Notwithstanding the Federal objectives identified in this subsection, the Secretary may select a project alternative that does not maximize net benefits if there is an overriding reason based upon other Federal, State, local, or international concerns.
- (B) Flood damage reduction, navigation, and hurricane storm damage reduction, and hurricane storm damage reduction projects.—With respect to a water resources project described in paragraph (1), an overriding reason for selecting a plan other than the plan that maximizes national economic de-

velopment benefits may be if the Secretary determines, and the non-Federal interest concurs, that an alternative plan is feasible and achieves the project purposes while providing greater ecosystem restoration benefits.

- (C) Ecosystem restoration projects.— With respect to a water resources project described in paragraph (2), an overriding reason for selecting a plan other than the plan that maximizes national ecosystem restoration benefits may be if the Secretary determines, and the non-Federal interest concurs, that an alternative is feasible and achieves the project purpose while providing greater economic development benefits.
- 15 (b) Identifying Additional Benefits and 16 Projects.—
  - (1) Primarily economic benefits.—In conducting a study of the feasibility of a project where the primary benefits are expected to be economic, the Secretary may identify ecosystem restoration benefits that may be achieved in the study area and, after obtaining the participation of a non-Federal interest, may study and recommend construction of a separate project or separable project element to achieve those benefits.

- 1 (2) Primarily ecosystem restoration bene-2 FITS.—In conducting a study of the feasibility of a 3 project where the primary benefits are expected to be 4 associated with ecosystem restoration, the Secretary 5 may identify economic benefits that may be achieved 6 in the study area and, after obtaining the participation of a non-Federal interest, may study and rec-7 8 ommend construction of a separate project or sepa-9 rable project element to achieve those benefits.
- 10 (3) Rules applicable to identified sepa-11 RATE PROJECTS AND ELEMENTS.—Any separate 12 project or separable element identified under para-13 graph (1) or (2) and recommended for construction 14 shall not be considered integral to the underlying 15 project under study and, if authorized, shall be subject 16 to a separate partnership agreement, unless a non-17 Federal interest agrees to share in the cost of both 18 projects or separable elements.
- 19 (c) CALCULATION OF BENEFITS AND COSTS FOR
  20 FLOOD DAMAGE REDUCTION PROJECTS.—A feasibility
  21 study for a project for flood damage reduction shall include,
  22 as part of the calculation of benefits and costs—
- (1) a calculation of the residual risk of flooding
   following completion of the proposed project;

1	(2) a calculation of any upstream or down-
2	stream impacts of the proposed project; and
3	(3) calculations to ensure that the benefits and
4	costs associated with structural and nonstructural al-
5	ternatives are evaluated in an equitable manner.
6	SEC. 2033. INDEPENDENT PEER REVIEW.
7	(a) Project Studies Subject to Independent
8	Peer Review.—
9	(1) In general.—Project studies shall be subject
10	to a peer review by an independent panel of experts
11	as determined under this section.
12	(2) Scope.—The peer review may include a re-
13	view of the economic and environmental assumptions
14	and projections, project evaluation data, economic
15	analyses, environmental analyses, engineering anal-
16	yses, formulation of alternative plans, methods for in-
17	tegrating risk and uncertainty, models used in eval-
18	uation of economic or environmental impacts of pro-
19	posed projects, and any biological opinions of the
20	project study.
21	(3) Project studies subject to peer re-
22	VIEW.—
23	(A) Mandatory.—A project study shall be
24	subject to peer review under paragraph (1) if the
25	project has an estimated total cost of more than

1	\$50,000,000, including mitigation costs, and is
2	not determined by the Chief of Engineers to be
3	exempt from peer review under paragraph (6).
4	(B) Discretionary.—A project study may
5	be subject to peer review if—
6	(i) the Governor of an affected State
7	requests a peer review by an independent
8	panel of experts;
9	(ii) the head of a Federal or State
10	agency charged with reviewing the project
11	study determines that the project is likely to
12	have a significant adverse impact on envi-
13	ronmental, cultural, or other resources
14	under the jurisdiction of the agency after
15	implementation of proposed mitigation
16	plans and requests a peer review by an
17	independent panel of experts; or
18	(iii) the Chief of Engineers determines
19	that the project study is controversial.
20	(4) Controversial projects.—Upon receipt of
21	a written request under paragraph (3)(B) or on the
22	initiative of the Chief of Engineers, the Chief of Engi-
23	neers shall determine whether a project study is con-
24	troversial.

1	(5) Factors to consider.—In determining
2	whether a project study is controversial, the Chief of
3	Engineers shall consider if—
4	(A) there is a significant public dispute as
5	to the size, nature, or effects of the project; or
6	(B) there is a significant public dispute as
7	to the economic or environmental costs or bene-
8	fits of the project.
9	(6) Project studies excluded from peer
10	REVIEW.—Project studies that may be excluded from
11	peer review under paragraph (1) are—
12	(A) a study for a project the Chief of Engi-
13	neers determines—
14	(i) is not controversial;
15	(ii) has no more than negligible ad-
16	verse impacts on scarce or unique cultural,
17	historic, or tribal resources;
18	(iii) has no substantial adverse im-
19	pacts on fish and wildlife species and their
20	habitat prior to the implementation of miti-
21	gation measures; and
22	(iv) has, before implementation of
23	mitigation measures, no more than a neg-
24	ligible adverse impact on a species listed as
25	endangered or threatened species under the

1 Endangered Species Act of 1973 (16 U.S.C. 2 1539 et seg.) or the critical habitat of such species designated under such Act; and 3 4 (B) a study for a project pursued under sec-5 tion 205 of the Flood Control Act of 1948 (33 6 U.S.C. 701s), section 2 of the Flood Control Act 7 of August 28, 1937 (33 U.S.C. 701g), section 14 of the Flood Control Act of 1946 (33 U.S.C. 8 9 701r), section 107(a) of the River and Harbor 10 Act of 1960 (33 U.S.C. 577(a)), section 3 of the 11 Act entitled "An Act authorizing Federal par-12 ticipation in the cost of protecting the shores of 13 publicly owned property", approved August 13, 14 1946 (33 U.S.C. 426g), section 111 of the River 15 and Harbor Act of 1968 (33 U.S.C. 426i), section 3 of the Act entitled "An Act authorizing 16 17 the construction, repair, and preservation of cer-18 tain public works on rivers and harbors, and for 19 other purposes", approved March 2, 1945 (33 20 U.S.C. 603a), section 1135 of the Water Re-21 sources Development Act of 1986 (33 U.S.C. 22 2309a), section 206 of the Water Resources De-23 velopment Act of 1996 (33 U.S.C. 2330), or sec-24 tion 204 of the Water Resources Development Act 25 of 1992 (33 U.S.C. 2326).

- 1 (7) APPEAL.—The decision of the Chief of Engi-2 neers whether to peer review a project study shall be 3 published in the Federal Register and shall be subject 4 to appeal by a person referred to in paragraph 5 (3)(B)(i) or (3)(B)(ii) to the Secretary of the Army 6 if such appeal is made within the 30-day period fol-7 lowing the date of such publication.
- 8 (8) Determination of project cost.—For 9 purposes of determining the estimated total cost of a 10 project under paragraph (3)(A), the project cost shall 11 be based upon the reasonable estimates of the Chief of 12 Engineers at the completion of the reconnaissance 13 study for the project. If the reasonable estimate of 14 project costs is subsequently determined to be in excess 15 of the amount in paragraph (3)(A), the Chief of Engi-16 neers shall make a determination whether a project 17 study should be reviewed under this section.
- 18 (b) Timing of Peer Review.—The Chief of Engineers
  19 shall determine the timing of a peer review of a project
  20 study under subsection (a). In all cases, the peer review
  21 shall occur during the period beginning on the date of the
  22 completion of the reconnaissance study for the project and
  23 ending on the date the draft report of the Chief of Engineers
  24 for the project is made available for public comment. Where
  25 the Chief of Engineers has not initiated a peer review of

a project study, the Chief of Engineers shall consider, at a minimum, whether to initiate a peer review at the time 3 that— 4 (1) the without project conditions are identified; 5 (2) the array of alternatives to be considered are 6 identified; and 7 (3) the preferred alternative is identified. 8 Nothing in this subsection shall be construed to require the Chief of Engineers to conduct multiple peer reviews for a 10 project study. 11 (c) Establishment of Panels.— 12 (1) In General.—For each project study subject 13 to peer review under subsection (a), as soon as prac-14 ticable after the Chief of Engineers determines that a 15 project study will be subject to peer review, the Chief 16 of Engineers shall contract with the National Acad-17 emy of Sciences (or a similar independent scientific 18 and technical advisory organization), or an eligible 19 organization, to establish a panel of experts to peer 20 review the project study for technical and scientific 21 sufficiency. 22 (2) Membership.—A panel of experts estab-23 lished for a project study under this section shall be

composed of independent experts who represent a bal-

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- ance of areas of expertise suitable for the review being
   conducted.
- 3 (3) LIMITATION ON APPOINTMENTS.—An indi-4 vidual may not be selected to serve on a panel of ex-5 perts established for a project study under this section 6 if the individual has a financial or close professional 7 association with any organization or group with a 8 strong financial or organizational interest in the 9 project.
- 10 (4) CONGRESSIONAL NOTIFICATION.—Upon iden11 tification of a project study for peer review under this
  12 section, but prior to initiation of any review, the
  13 Chief of Engineers shall notify the Committee on En14 vironment and Public Works of the Senate and the
  15 Committee on Transportation and Infrastructure of
  16 the House of Representatives of such review.
- 17 (d) DUTIES OF PANELS.—A panel of experts estab-18 lished for a peer review for a project study under this sec-19 tion shall, consistent with the scope of the referral for re-20 view—
- 21 (1) conduct a peer review for the project study 22 submitted to the panel for review;
- 23 (2) assess the adequacy and acceptability of the 24 economic and environmental methods, models, and 25 analyses used by the Chief of Engineers;

1	(3) provide timely written and oral comments to
2	the Chief of Engineers throughout the development of
3	the project study, as requested; and
4	(4) submit to the Chief of Engineers a final re-
5	port containing the panel's economic, engineering,
6	and environmental analysis of the project study, in-
7	cluding the panel's assessment of the adequacy and
8	acceptability of the economic and environmental
9	methods, models, and analyses used by the Chief of
10	Engineers, to accompany the publication of the
11	project study.
12	(e) Duration of Project Study Peer Reviews.—
13	(1) Deadline.—A panel of experts shall—
14	(A) complete its peer review under this sec-
15	tion for a project study and submit a report to
16	the Chief of Engineers under subsection $(d)(4)$
17	within 180 days after the date of establishment
18	of the panel, or, if the Chief of Engineers deter-
19	mines that a longer period of time is necessary,
20	such period of time established by the Chief of
21	Engineers, but in no event later than 90 days
22	after the date a draft project study is made
23	available for public review; and
24	(B) terminate on the date of submission of
25	the report.

(2) Failure to meet deadline.—If a panel does not complete its peer review of a project study under this section and submit a report to the Chief of Engineers under subsection (d)(4) on or before the deadline established by paragraph (1) for the project study, the Chief of Engineers shall continue the project study for the project that is subject to peer review by the panel without delay.

# (f) RECOMMENDATIONS OF PANEL.—

- (1) Consideration by the chief of engineers.—After receiving a report on a project study from a panel of experts under this section and before entering a final record of decision for the project, the Chief of Engineers shall consider any recommendations contained in the report and prepare a written response for any recommendations adopted or not adopted.
- (2) Public availability and transmittal to Congress.—After receiving a report on a project study from a panel of experts under this section, the Chief of Engineers shall—
  - (A) make a copy of the report and any written response of the Chief of Engineers on recommendations contained in the report available to the public; and

1	(B) transmit to Congress a copy of the re-
2	port, together with any such written response, on
3	the date of a final report of the Chief of Engi-
4	neers or other final decision document for a
5	project study that is subject to peer review by the
6	panel.
7	(g) Costs.—
8	(1) In General.—The costs of a panel of experts
9	established for a peer review under this section—
10	(A) shall be a Federal expense; and
11	(B) shall not exceed \$500,000.
12	(2) Waiver.—The Chief of Engineers may waive
13	the \$500,000 limitation contained in paragraph
14	(1)(B) in cases that the Chief of Engineers determines
15	appropriate.
16	(h) Applicability.—This section shall apply to—
17	(1) project studies initiated during the 2-year
18	period preceding the date of enactment of this Act and
19	for which the array of alternatives to be considered
20	has not been identified; and
21	(2) project studies initiated during the period be-
22	ginning on such date of enactment and ending 4
23	uears after such date of enactment.

- 1 (i) Report.—Within 4 1/2 years of the date of enact-
- 2 ment of this section, the Chief of Engineers shall submit
- 3 a report to Congress on the implementation of this section.
- 4 (j) Nonapplicability of FACA.—The Federal Advi-
- 5 sory Committee Act (5 U.S.C. App.) shall not apply to any
- 6 peer review panel established under this section.
- 7 (k) Savings Clause.—Nothing in this section shall
- 8 be construed to affect any authority of the Chief of Engi-
- 9 neers to cause or conduct a peer review of a water resources
- 10 project existing on the date of enactment of this section.
- 11 (1) Definitions.—In this section, the following defini-
- 12 tions apply:
- 13 (1) Project study.—The term "project study"
- means a feasibility study or reevaluation study for a
- 15 project. The term also includes any other study asso-
- ciated with a modification or update of a project that
- 17 includes an environmental impact statement, includ-
- ing the environmental impact statement.
- 19 (2) Affected state.—The term "affected
- 20 State", as used with respect to a project, means a
- 21 State all or a portion of which is within the drainage
- basin in which the project is or would be located and
- 23 would be economically or environmentally affected as
- 24 a consequence of the project.

1	(3) Eligible organization.—The term "eligi-
2	ble organization" means an organization that—
3	(A) is described in section $501(c)(3)$ , and
4	exempt from Federal tax under section 501(a), of
5	the Internal Revenue Code of 1986;
6	(B) is independent;
7	(C) is free from conflicts of interest;
8	(D) does not carry out or advocate for or
9	against Federal water resources projects; and
10	(E) has experience in establishing and ad-
11	ministering peer review panels.
12	TITLE III—PROJECT-RELATED
13	<b>PROVISIONS</b>
14	SEC. 3001. COOK INLET, ALASKA.
15	(a) Anchorage Harbor.—The project for navigation
16	improvements, Cook Inlet, Alaska (Anchorage Harbor, Alas-
17	ka), authorized by section 101 of the River and Harbor Act
18	of 1958 (72 Stat. 299) and modified by section 199 of the
19	Water Resources Development Act of 1976 (90 Stat. 2944),
20	is further modified to direct the Secretary to establish a har-
21	bor depth of minus 45 feet mean lower low water for a
22	length of 5,200 feet at the modified Port of Anchorage inter-
23	modal marine facility at each phase as such phases are
	modal marine facility at each phase as such phases are completed and thereafter as the entire project is completed,

- 1 continue for the existing facility until the modified facility
- 2 is completed. Federal maintenance of the modified project
- 3 shall be in accordance with such section 101; except that
- 4 the project shall be maintained at a depth of minus 45 feet
- 5 mean lower low water for such 5,200 feet, at an estimated
- 6 annual cost of \$6,000,000.
- 7 (b) Navigation Channel.—The Secretary shall mod-
- 8 ify the channel depth to run the entire length of Fire Island
- 9 Range and Point Woronzof Range maintaining the same
- 10 width and modifying the depth to minus 45 feet mean lower
- 11 low water in the existing Cook Inlet Navigation Channel
- 12 approach to Anchorage Harbor, Alaska, at a total cost of
- 13 \$21,525,000. The project shall be maintained at a depth of
- 14 minus 45 mean lower low water, at an estimated annual
- 15 cost of \$3,000,000.
- 16 SEC. 3002. KING COVE HARBOR, ALASKA.
- 17 The maximum amount of Federal funds that may be
- 18 expended for the project for navigation, King Cove Harbor,
- 19 Alaska, being carried out under section 107 of the River
- 20 Harbor Act of 1960 (33 U.S.C. 577), shall be \$8,000,000.
- 21 SEC. 3003. SITKA, ALASKA.
- 22 The Thompson Harbor, Sitka, Alaska, element of the
- 23 project for navigation Southeast Alaska Harbors of Refuge,
- 24 Alaska, authorized by section 101 of the Water Resources
- 25 Development Act of 1992 (106 Stat. 4801), is modified to

- 1 direct the Secretary to take such action as may be necessary
- 2 to correct design deficiencies in such element, at a Federal
- 3 expense of \$6,300,000.
- 4 SEC. 3004. TATILEK, ALASKA.
- 5 The maximum amount of Federal funds that may be
- 6 expended for the project for navigation, Tatilek, Alaska,
- 7 being carried out under section 107 of the River and Harbor
- 8 Act of 1960 (33 U.S.C. 577), shall be \$10,000,000.
- 9 SEC. 3005, NOGALES WASH AND TRIBUTARIES, ARIZONA.
- 10 The project for flood control, Nogales Wash and tribu-
- 11 taries, Arizona, authorized by section 101(a)(4) of the
- 12 Water Resources Development Act of 1990 (104 Stat. 4606)
- 13 and modified by section 303 of the Water Resources Devel-
- 14 opment Act of 1996 (110 Stat. 3711) and section 302 of
- 15 the Water Resources Development Act of 2000 (114 Stat.
- 16 2600), is further modified to direct the Secretary to use the
- 17 Mexico Plan-1st Added Increment, as described in the lim-
- 18 ited reevaluation report dated September 13, 2002, to deter-
- 19 mine the cost allocation and cost apportionment for the
- 20 project.
- 21 SEC. 3006. GRAND PRAIRIE REGION AND BAYOU METO
- 22 BASIN, ARKANSAS.
- 23 The Secretary shall review the general reevaluation re-
- 24 port for the Bayou Meto basin element of the project for
- 25 Grand Prairie Region and Bayou Meto Basin, Arkansas,

- 1 reauthorized by section 363(a) of the Water Resources De-
- 2 velopment Act of 1996 (110 Stat. 3730), and make a deter-
- 3 mination of whether the element is feasible, regardless of
- 4 mission priorities.
- 5 SEC. 3007. SAINT FRANCIS BASIN, ARKANSAS.
- 6 The project for flood control, Saint Francis Basin,
- 7 Missouri and Arkansas, authorized by section 204 of the
- 8 Flood Control Act of 1950 (64 Stat. 172), is modified to
- 9 authorize the Secretary to construct improvements along
- 10 Ditch No. 1 that consist of a gated culvert through the Saint
- 11 Francis Levee and related channel improvements.
- 12 SEC. 3008. AMERICAN AND SACRAMENTO RIVERS, CALI-
- 13 FORNIA.
- 14 The project for flood damage reduction, American and
- 15 Sacramento Rivers, California, authorized by section
- 16 101(a)(1) of the Water Resources Development Act of 1996
- 17 (110 Stat. 3662–3663) and modified by section 366 of the
- 18 Water Resources Development Act of 1999 (113 Stat. 319-
- 19 320), is further modified to direct the Secretary to carry
- 20 out the project, at a total cost of \$205,000,000.
- 21 SEC. 3009. CACHE CREEK BASIN, CALIFORNIA.
- 22 The project for flood control, Cache Creek Basin, Cali-
- 23 fornia, authorized by section 401(a) of the Water Resources
- 24 Development Act of 1986 (100 Stat. 4112), is modified to
- 25 direct the Secretary to mitigate the impacts of the new south

- 1 levee of the Cache Creek settling basin on the city of Wood-
- 2 land's storm drainage system, including all appurtenant
- 3 features, erosion control measures, and environmental pro-
- 4 tection features. Such mitigation shall restore the city's
- 5 preproject capacity (1,360 cubic feet per second) to release
- 6 water to the Yolo Bypass, including channel improvements,
- 7 an outlet work through the west levee of the Yolo Bypass,
- 8 and a new low-flow cross channel to handle city and county
- 9 storm drainage and settling basin flows (1,760 cubic feet
- 10 per second) when the Yolo Bypass is in a low flow condi-
- 11 tion.
- 12 SEC. 3010. GRAYSON CREEK/MURDERER'S CREEK, CALI-
- 13 FORNIA.
- 14 The project for aquatic ecosystem restoration, Grayson
- 15 Creek/Murderer's Creek, California, being carried out under
- 16 section 206 of the Water Resources Development Act of 1996
- 17 (33 U.S.C. 2330), is modified to direct the Secretary to
- 18 credit toward the non-Federal share of the cost of the project
- 19 the cost of work carried out by the non-Federal interest be-
- 20 fore the date of the partnership agreement for the project
- 21 if the Secretary determines that the work is integral to the
- 22 project and to authorize the Secretary to consider national
- 23 ecosystem restoration benefits in determining the Federal
- 24 interest in the project.

1	SEC. 3011. JOHN F. BALDWIN SHIP CHANNEL AND STOCK-
2	TON SHIP CHANNEL, CALIFORNIA.
3	The project for navigation, San Francisco to Stockton,
4	California, authorized by section 301 of the River and Har-
5	bor Act of 1965 (79 Stat. 1091) is modified—
6	(1) to provide that the non-Federal share of the
7	cost of the John F. Baldwin Ship Channel and Stock-
8	ton Ship Channel element of the project may be pro-
9	vided in the form of in-kind services and materials;
10	and
11	(2) to direct the Secretary to credit toward the
12	non-Federal share of the cost of such element the cost
13	of planning and design work carried out by the non-
14	Federal interest before the date of an agreement for
15	such planning and design if the Secretary determines
16	that such work is integral to such element.
17	SEC. 3012. LOS ANGELES HARBOR, LOS ANGELES, CALI-
18	FORNIA.
19	The project for navigation, Los Angeles Harbor, Los
20	Angeles, California, authorized by section 101(b)(5) of the
21	Water Resources Development Act of 2000 (114 Stat. 2577),
22	is modified to direct the Secretary to credit toward the non-
23	Federal share of the cost of the project the cost of the plan-
24	ning, design, and construction work carried out by the non-
25	Federal interest before the date of the partnership gareement

- 1 for the project if the Secretary determines the work is inte-
- 2 gral to the project.
- 3 SEC. 3013. LARKSPUR FERRY CHANNEL, LARKSPUR, CALI-
- 4 FORNIA.
- 5 The project for navigation, Larkspur Ferry Channel,
- 6 Larkspur, California, authorized by section 601(d) of the
- 7 Water Resources Development Act of 1986 (100 Stat. 4148),
- 8 is modified to direct the Secretary to prepare a limited re-
- 9 evaluation report to determine whether maintenance of the
- 10 project is feasible. If the Secretary determines that mainte-
- 11 nance of the project is feasible, the Secretary shall carry
- 12 out the maintenance.
- 13 SEC. 3014. NAPA RIVER SALT MARSH RESTORATION, NAPA
- 14 RIVER, CALIFORNIA.
- 15 In carrying out the feasibility study for the project for
- 16 aquatic ecosystem restoration, Napa River Salt Marsh Res-
- 17 toration, Napa and Sonoma Counties, California, the Sec-
- 18 retary shall determine whether work carried out by the non-
- 19 Federal interest is integral to the project. In any case in
- 20 which the work is determined to be integral to the project
- 21 before completion of the final report of the Chief of Engi-
- 22 neers on the project, such work shall be included as part
- 23 of the project, and the cost of such work shall be rec-
- 24 ommended in the final report for credit toward the non-
- 25 Federal share of the cost of the project. Work carried out

- 1 after submission of the final report and before the date of
- 2 the partnership agreement for the project that is determined
- 3 to be integral to the project shall be considered as part of
- 4 the project, and the cost of such work shall be credited to-
- 5 ward the non-Federal share of the cost of the project.
- 6 SEC. 3015. PACIFIC FLYWAY CENTER, SACRAMENTO, CALI-
- 7 FORNIA.
- 8 The project for aquatic ecosystem restoration, Pacific
- 9 Flyway Center, Sacramento, California, being carried out
- 10 under section 206 of the Water Resources Development Act
- 11 of 1996 (33 U.S.C. 2330), is modified to authorize the Sec-
- 12 retary to expend \$2,000,000 to enhance public access to the
- 13 project.
- 14 SEC. 3016. PINOLE CREEK, CALIFORNIA.
- 15 The project for improvement of the quality of the envi-
- 16 ronment, Pinole Creek Phase I, California, being carried
- 17 out under section 1135 of the Water Resources Development
- 18 Act of 1986 (33 U.S.C. 2309a), is modified to direct the
- 19 Secretary to credit toward the non-Federal share of the cost
- 20 of the project the cost of work carried out by the non-Federal
- 21 interest before the date of the partnership agreement for the
- 22 project if the Secretary determines that the work is integral
- 23 to the project.

# 1 SEC. 3017. PRADO DAM, CALIFORNIA.

- 2 Upon completion of the modifications to the Prado
- 3 Dam element of the project for flood control, Santa Ana
- 4 River Mainstem, California, authorized by section 401(a)
- 5 of the Water Resources Development Act of 1986 (100 Stat.
- 6 4113), the Memorandum of Agreement for the Operation for
- 7 Prado Dam for Seasonal Additional Water Conservation
- 8 between the Department of the Army and the Orange Coun-
- 9 ty Water District (including all the conditions and stipula-
- 10 tions in the memorandum) shall remain in effect for vol-
- 11 umes of water made available prior to such modifications.
- 12 SEC. 3018. SACRAMENTO DEEP WATER SHIP CHANNEL,
- 13 *CALIFORNIA*.
- 14 The project for navigation, Sacramento Deep Water
- 15 Ship Channel, California, authorized by section 202(a) of
- 16 the Water Resources Development Act of 1986 (100 Stat.
- 17 4092), is modified to direct the Secretary to credit toward
- 18 the non-Federal share of the cost of the project the cost of
- 19 planning and design work carried out by the non-Federal
- 20 interest before the date of the partnership agreement for the
- 21 project if the Secretary determines that the work is integral
- 22 to the project.
- 23 SEC. 3019. SACRAMENTO RIVER, GLENN-COLUSA, CALI-
- FORNIA.
- 25 The project for flood control, Sacramento River, Cali-
- 26 fornia, authorized by section 2 of the Act entitled "An Act

- 1 to provide for the control of the floods of the Mississippi
- 2 River and of the Sacramento River, California, and for
- 3 other purposes", approved March 1, 1917 (39 Stat. 949),
- 4 and modified by section 102 of the Energy and Water De-
- 5 velopment Appropriations Act, 1990 (103 Stat. 649), sec-
- 6 tion 301(b)(3) of the Water Resources Development Act of
- 7 1996 (110 Stat. 3110), title I of the Energy and Water De-
- 8 velopment Appropriations Act, 1999 (112 Stat. 1841), and
- 9 section 305 of the Water Resources Development Act of 1999
- 10 (113 Stat. 299), is further modified to direct the Secretary
- 11 to credit the non-Federal interest up to \$4,000,000 toward
- 12 the non-Federal share of the cost of the project for costs in-
- 13 curred by the non-Federal interest in carrying out activities
- 14 (including the provision of lands, easements, rights-of-way,
- 15 relocations, and dredged material disposal areas) associated
- 16 with environmental compliance for the project if the Sec-
- 17 retary determines that the activities are integral to the
- 18 project.

# 19 SEC. 3020. SAN LORENZO RIVER, CALIFORNIA.

- 20 The project for flood control, San Lorenzo River, Cali-
- 21 fornia, authorized by section 101(a)(5) of the Water Re-
- 22 sources Development Act of 1996 (110 Stat. 3663), is modi-
- 23 fied to direct the Secretary to credit not more than
- 24 \$2,000,000 toward the non-Federal share of the cost of the
- 25 project for the cost of the work carried out by the non-Fed-

- 1 eral interest before the date of the partnership agreement
- 2 for the project if the Secretary determines the work is inte-
- 3 gral to the project.
- 4 SEC. 3021. UPPER GUADALUPE RIVER, CALIFORNIA.
- 5 The project for flood damage reduction and recreation,
- 6 Upper Guadalupe River, California, described as the By-
- 7 pass Channel Plan of the Chief of Engineers dated August
- 8 19, 1998, authorized by section 101(a)(9) of the Water Re-
- 9 sources Development Act of 1999 (113 Stat. 275), is modi-
- 10 fied to authorize the Secretary to construct the project, at
- 11 a total cost of \$140,328,000, with an estimated Federal cost
- 12 of \$70,164,000, and an estimated non-Federal cost of
- 13 \$70,164,000. The non-Federal share of the cost of the project
- 14 shall be subject to section 103(a)(3) of the Water Resources
- 15 Development Act of 1986 (33 U.S.C. 2213(a)(3)).
- 16 SEC. 3022. WALNUT CREEK CHANNEL, CALIFORNIA.
- 17 The project for aquatic ecosystem restoration, Walnut
- 18 Creek Channel, California, being carried out under section
- 19 206 of the Water Resources Development Act of 1996 (33
- 20 U.S.C. 2330), is modified to direct the Secretary to credit
- 21 toward the non-Federal share of the cost of the project the
- 22 cost of work carried out by the non-Federal interest before
- 23 the date of the partnership agreement for the project if the
- 24 Secretary determines that the work is integral to the project
- 25 and to authorize the Secretary to consider national eco-

- 1 system restoration benefits in determining the Federal in-
- 2 terest in the project.
- 3 SEC. 3023. WILDCAT/SAN PABLO CREEK PHASE I, CALI-
- 4 FORNIA.
- 5 The project for improvement of the quality of the envi-
- 6 ronment, Wildcat/San Pablo Creek Phase I, California,
- 7 being carried out under section 1135 of the Water Resources
- 8 Development Act of 1986 (33 U.S.C. 2309a), is modified
- 9 to direct the Secretary to credit toward the non-Federal
- 10 share of the cost of the project the cost of work carried out
- 11 by the non-Federal interest before the date of the partner-
- 12 ship agreement for the project if the Secretary determines
- 13 that the work is integral to the project.
- 14 SEC. 3024. WILDCAT/SAN PABLO CREEK PHASE II, CALI-
- 15 FORNIA.
- 16 The project for aquatic ecosystem restoration, Wildcat/
- 17 San Pablo Creek Phase II, California, being carried out
- 18 under section 206 of the Water Resources Development Act
- 19 of 1996 (33 U.S.C. 2330), is modified to direct the Secretary
- 20 to credit toward the non-Federal share of the cost of the
- 21 project the cost of work carried out by the non-Federal in-
- 22 terest before the date of the partnership agreement for the
- 23 project if the Secretary determines that the work is integral
- 24 to the project and to authorize the Secretary to consider

- 1 national ecosystem restoration benefits in determining the
- 2 Federal interest in the project.
- 3 SEC. 3025. BREVARD COUNTY, FLORIDA.
- 4 Section 310 of the Water Resources Development Act
- 5 of 1999 (113 Stat. 301) is amended by adding at the end
- 6 the following:
- 7 "(d) Credit.—After completion of the study, the Sec-
- 8 retary shall credit toward the non-Federal share of the cost
- 9 of the project the cost of nourishment and renourishment
- 10 associated with the shore protection project incurred by the
- 11 non-Federal interest to respond to damages to Brevard
- 12 County beaches that are the result of a Federal navigation
- 13 project, as determined in the final report for the study.".
- 14 SEC. 3026. BROWARD COUNTY AND HILLSBORO INLET,
- 15 FLORIDA.
- 16 The project for shore protection, Broward County and
- 17 Hillsboro Inlet, Florida, authorized by section 301 of the
- 18 River and Harbor Act of 1965 (79 Stat. 1090), and modi-
- 19 fied by section 311 of the Water Resources Development Act
- 20 of 1999 (113 Stat. 301), is further modified to direct the
- 21 Secretary to credit toward the non-Federal share of the cost
- 22 of the project the cost of mitigation construction and derelict
- 23 erosion control structure removal carried out by the non-
- 24 Federal interest before the date of the partnership agreement

- 1 for the project if the Secretary determines that the work is
- 2 integral to the project.
- 3 SEC. 3027. GASPARILLA AND ESTERO ISLANDS, FLORIDA.
- 4 The project for shore protection, Gasparilla and Estero
- 5 Island segments, Lee County, Florida, authorized under sec-
- 6 tion 201 of the Flood Control Act of 1965 (79 Stat. 1073)
- 7 by Senate Resolution dated December 17, 1970, and by
- 8 House Resolution dated December 15, 1970, and modified
- 9 by section 309 of the Water Resources Development Act of
- 10 2000 (114 Stat. 2602), is further modified to direct the Sec-
- 11 retary to credit toward the non-Federal share of the cost
- 12 of the project the cost of work carried out by the non-Federal
- 13 interest before the date of the partnership agreement for the
- 14 project if the Secretary determines that the work is integral
- 15 to the project.
- 16 SEC. 3028. LIDO KEY BEACH, SARASOTA, FLORIDA.
- 17 The project for shore protection, Lido Key Beach,
- 18 Sarasota, Florida, authorized by section 101 of the River
- 19 and Harbor Act of 1970 (84 Stat. 1819), deauthorized
- 20 under section 1001(b) of the Water Resources Development
- 21 Act of 1986 (33 U.S.C. 579a(b)), and reauthorized by sec-
- 22 tion 364(2)(A) of the Water Resources Development Act of
- 23 1999 (113 Stat. 313), is modified to direct the Secretary
- 24 to construct the project, at a total cost of \$12,926,000, with
- 25 an estimated Federal cost of \$6,547,000 and an estimated

- 88 non-Federal cost of \$6,379,000, and at an estimated average annual cost of \$925,000 for periodic nourishment over the 3 50-year life of the project, with an estimated annual Fed-4 eral cost of \$468,500 and an estimated annual non-Federal 5 cost of \$456,500. SEC. 3029. MANATEE HARBOR, FLORIDA. The project for navigation, Manatee Harbor, Florida. 7 8 authorized by section 202(a) of the Water Resources Development Act of 1986 (100 Stat. 4093) and modified by sec-
- tion 102(j) of the Water Resources Development Act of 1990 10
- (104 Stat. 4612), is further modified—
- 12 (1) to include the construction of an extension of the south channel a distance of approximately 1584 13 14 feet consistent with the general reevaluation report, 15 dated April 2002, prepared by the Jacksonville Dis-16 trict Corps of Engineers, at a total cost 17 \$11,300,000, with an estimated Federal cost of 18 \$8,475,000 and an estimated non-Federal cost of
  - (2) to direct the Secretary to credit toward the non-Federal share of the cost of the project the cost of in-kind services and materials provided for the project by the non-Federal interest;
- 24 (3) to direct the Secretary to credit toward the non-Federal share of the cost of the project the cost of 25

\$2,825,000;

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- 1 planning, design, and construction work carried out
- 2 by the non-Federal interest before the date of the part-
- 3 nership agreement for the project if the Secretary de-
- 4 termines that the work is integral to the project; and
- 5 (4) to authorize the Secretary to carry out the
- 6 project as modified at a total cost of \$61,500,000.

#### 7 SEC. 3030. TAMPA HARBOR, FLORIDA.

- 8 The project for navigation, Tampa Harbor, Florida,
- 9 referred to in section 4 of the Rivers and Harbors Act of
- 10 September 22, 1922 (42 Stat. 1042), is modified to direct
- 11 the Secretary to credit toward the non-Federal share of the
- 12 cost of the project the cost of planning, design, and construc-
- 13 tion work carried out by the non-Federal interest before the
- 14 date of the partnership agreement for the project if the Sec-
- 15 retary determines that the work is integral to the project.

#### 16 SEC. 3031. TAMPA HARBOR-BIG BEND CHANNEL, FLORIDA.

- 17 The project for navigation, Tampa Harbor-Big Bend
- 18 Channel, Florida, authorized by section 101(a)(18) of the
- 19 Water Resources Development Act of 1999 (113 Stat. 276)
- 20 is modified to direct the Secretary to credit toward the non-
- 21 Federal share of the cost of the project the cost of planning,
- 22 design, and construction work carried out by the non-Fed-
- 23 eral interest before the date of the partnership agreement
- 24 for the project if the Secretary determines that the work is
- 25 integral to the project.

# 1 SEC. 3032. MIAMI HARBOR, FLORIDA.

- 2 The project for navigation, Miami Harbor Channel,
- 3 Florida, authorized by section 101(a)(9) of the Water Re-
- 4 sources Development Act of 1990 (104 Stat. 4606) and
- 5 modified by section 315 of the Water Resources Development
- 6 Act of 1999 (113 Stat. 302), is further modified to include
- 7 as a project purpose environmental mitigation required be-
- 8 fore July 18, 2003, by Federal, State, and local environ-
- 9 mental agencies for unauthorized or unanticipated environ-
- 10 mental impacts within, or in the vicinity of, the authorized
- 11 project.
- 12 SEC. 3033. LITTLE WOOD RIVER, GOODING, IDAHO.
- 13 The project for flood damage reduction, Little Wood
- 14 River, Gooding, Idaho, being carried out under section 205
- 15 of the Flood Control Act of 1948 (33 U.S.C. 701s), is modi-
- 16 *fied*—
- 17 (1) to authorize the non-Federal interest to pro-
- 18 vide any portion of the non-Federal share of the cost
- of the project in the form of services, materials, sup-
- 20 plies, or other in-kind contributions;
- 21 (2) to authorize the non-Federal interest to use
- funds made available under any other Federal pro-
- gram toward the non-Federal share of the cost of the
- 24 project if such use of the funds is permitted under the
- 25 other Federal program; and

- 1 (3) to direct the Secretary, in calculating the
- 2 non-Federal share of the cost of the project, to make
- 3 a determination under section 103(m) of the Water
- 4 Resources Development Act of 1986 (33 U.S.C.
- 5 2213(m)) on the non-Federal interest's ability to pay.

## 6 SEC. 3034. HENNEPIN-HOPPER LAKES, ILLINOIS.

- 7 (a) Project Purpose.—The project for flood control,
- 8 Hennepin levees, Illinois, authorized by the Flood Control
- 9 Act of June 26, 1936 (35 Stat. 1583), is modified to add
- 10 environmental restoration as a project purpose.
- 11 (b) Maximum Amount.—The maximum amount of
- 12 Federal funds that may be expended for the project for im-
- 13 provement of the quality of the environment, Hennepin-
- 14 Hopper Lakes, Illinois, being carried out under section
- 15 1135 of the Water Resources Development Act of 1986 (33
- 16 U.S.C. 2309a), shall be \$7,500,000.
- 17 (c) Limitation.—Nothing in this section shall affect
- 18 the eligibility of the project for emergency repair assistance
- 19 under section 5(a) of the Act entitled "An Act authorizing
- 20 the construction of certain public works on rivers and har-
- 21 bors for flood control, and for other purposes", approved
- 22 August 18, 1941 (33 U.S.C. 701n).

# SEC. 3035. MISSISSIPPI RIVER AND BIG MUDDY RIVER, ILLI-

- 2 NOIS.
- 3 (a) In General.—The project for flood control, Mis-
- 4 sissippi River and Big Muddy River, Illinois, authorized
- 5 by the Flood Control Act of 1938, is modified to authorize
- 6 the Secretary to carry out repair and rehabilitation of the
- 7 project at a total cost of \$22,600,000, with an estimated
- 8 Federal cost of \$16,950,000 and an estimated non-Federal
- 9 cost of \$5,650,000, and to perform operation and mainte-
- 10 nance of the project thereafter.
- 11 (b) Other Assistance made
- 12 available through the Department of Agriculture may be
- 13 used toward payment of the non-Federal share of the costs
- 14 of the repair and rehabilitation under this section.
- 15 (c) United States Lands.—Costs under this section
- 16 for the repair and rehabilitation allocable to the protection
- 17 of lands owned by the United States shall be a Federal re-
- 18 sponsibility. The Secretary shall seek reimbursement from
- 19 the Secretary of Agriculture for the costs allocated to pro-
- 20 tecting lands owned by the Department of Agriculture.
- 21 (d) Operation and Maintenance of Non-Federal
- 22 LANDS.—The cost of operation and maintenance under this
- 23 section allocated to protecting non-Federal lands shall be
- 24 a non-Federal responsibility.

#### SEC. 3036. SPUNKY BOTTOMS, ILLINOIS.

- 2 (a) Project Purpose.—The project for flood control
- 3 at Spunky Bottoms, Illinois, authorized by section 5 of the
- 4 Flood Control Act of June 26, 1936 (35 Stat. 1584), is
- 5 modified to add environmental restoration as a project pur-
- 6 pose.
- 7 (b) Maximum Amount.—The maximum amount of
- 8 Federal funds that may be expended for the project for im-
- 9 provement of the quality of the environment, Spunky Bot-
- 10 toms, Illinois, being carried out under section 1135 of the
- 11 Water Resources Development Act of 1986 (33 U.S.C.
- 12 2309a), shall be \$7,500,000.
- 13 (c) Limitation.—Nothing in this section shall affect
- 14 the eligibility of the project for emergency repair assistance
- 15 under section 5(a) of the Act entitled "An Act authorizing
- 16 the construction of certain public works on rivers and har-
- 17 bors for flood control, and for other purposes", approved
- 18 August 18, 1941 (33 U.S.C. 701n).
- 19 SEC. 3037. EMIQUON, ILLINOIS.
- 20 (a) Maximum Amount.—The maximum amount of
- 21 Federal funds that may be expended for the project for
- 22 aquatic ecosystem restoration, Emiquon, Illinois, being car-
- 23 ried out under section 206 of the Water Resources Develop-
- 24 ment Act of 1996 (33 U.S.C. 2330), shall be \$7,500,000.
- 25 (b) Limitation.—Nothing in this section shall affect
- 26 the eligibility of the project for emergency repair assistance

- 1 under section 5(a) of the Act entitled "An Act authorizing
- 2 the construction of certain public works on rivers and har-
- 3 bors for flood control, and for other purposes", approved
- 4 August 18, 1941 (33 U.S.C. 701n).

#### 5 SEC. 3038. LITTLE CALUMET RIVER, INDIANA.

- 6 The project for flood control, Little Calumet River, In-
- 7 diana, authorized by section 401(a) of the Water Resources
- 8 Development Act of 1986 (100 Stat. 4115), is modified to
- 9 authorize the Secretary to carry out the project in accord-
- 10 ance with the postauthorization change report dated August
- 11 2000, at a total cost of \$186,300,000, with an estimated
- 12 Federal cost of \$136,600,000 and an estimated non-Federal
- 13 cost of \$49,700,000.

## 14 SEC. 3039. WHITE RIVER, INDIANA.

- 15 The project for flood control, Indianapolis on West
- 16 Fork of White River, Indiana, authorized by section 5 of
- 17 the Act entitled "An Act authorizing the construction of cer-
- 18 tain public works on rivers and harbors for flood control,
- 19 and other purposes", approved June 22, 1936 (49 Stat.
- 20 1586), and modified by section 323 of the Water Resources
- 21 Development Act of 1996 (110 Stat. 3716) and section 322
- 22 of the Water Resources Development Act of 1999 (113 Stat.
- 23 303-304), is further modified to authorize the Secretary to
- 24 undertake the riverfront alterations described in the Central
- 25 Indianapolis Waterfront Concept Plan, dated February

- 1 1994, for the Fall Creek Reach feature, at a total cost of
- 2 \$28,545,000 and to direct the Secretary to credit toward
- 3 the non-Federal share of the cost of the project the cost of
- 4 planning, design, and construction work carried out by the
- 5 non-Federal interest before the date of the partnership
- 6 agreement for the project if the Secretary determines that
- 7 the work is integral to the project.

## 8 SEC. 3040. WOLF LAKE, INDIANA.

- 9 The project for aquatic ecosystem restoration, Wolf
- 10 Lake, Indiana, being carried out under section 206 of the
- 11 Water Resources Development Act of 1996 (33 U.S.C. 2330),
- 12 is modified to direct the Secretary to credit toward the non-
- 13 Federal share of the cost of the project the cost of planning,
- 14 design, and construction work carried out by the non-Fed-
- 15 eral interest before the date of the partnership agreement
- 16 for the project if the Secretary determines that the work is
- 17 integral to the project.

# 18 SEC. 3041. PRESTONSBURG, KENTUCKY.

- 19 The Prestonsburg, Kentucky, element of the project for
- 20 flood control, Levisa and Tug Fork of the Big Sandy and
- 21 Cumberland Rivers, West Virginia, Virginia, and Ken-
- 22 tucky, authorized by section 202(a) of the Energy and
- 23 Water Development Appropriations Act, 1981 (94 Stat.
- 24 1339), is modified to direct the Secretary to take measures

1	to provide a 100-year level of flood protection for the city
2	of Prestonsburg.
3	SEC. 3042. AMITE RIVER AND TRIBUTARIES, LOUISIANA,
4	EAST BATON ROUGE PARISH WATERSHED.
5	The project for flood damage reduction and recreation,
6	Amite River and Tributaries, Louisiana, East Baton Rouge
7	Parish Watershed, authorized by section 101(a)(21) of the
8	Water Resources Development Act of 1999 (113 Stat. 277)
9	and modified by section 116 of Division D of Public Law
10	108-7 (117 Stat. 140), is further modified to direct the Sec-
11	retary to carry out the project with the cost sharing for the
12	project determined in accordance with section 103(a) of the
13	Water Resources Development Act of 1986 (33 U.S.C.
14	2213(a)), as in effect on October 11, 1996.
15	SEC. 3043. ATCHAFALAYA BASIN, LOUISIANA.
16	(a) In General.—Section 315(a)(1) of the Water Re-
17	sources Development Act of 2000 (114 Stat. 2603–2604) is
18	amended to read as follows:
19	"(1) is authorized to study, design, construct, op-
20	erate, and maintain, at Federal expense, a Type A
21	Regional Visitor Center in the vicinity of Morgan
22	City, Louisiana, in consultation with the State of
23	Louisiana, to provide information to the public on

the Atchafalaya River system and other associated

waterways that have influenced surrounding commu-

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- 1 nities, and national and local water resources devel-
- 2 opment of the Army Corps of Engineers in South
- 3 Central Louisiana; and".
- 4 (b) TECHNICAL CORRECTION.—Section 315(b) of such
- 5 Act is amended by striking "(a)" and inserting "(a)(2)".
- 6 (c) Donations.—Section 315 of such Act is amended
- 7 by adding at the end the following:
- 8 "(c) Donations.—In carrying out subsection (a)(1),
- 9 the Mississippi River Commission is authorized to accept
- 10 the donation of cash, funds, lands, materials, and services
- 11 from non-Federal governmental entities and nonprofit cor-
- 12 porations.".
- 13 SEC. 3044. PUBLIC ACCESS, ATCHAFALAYA BASIN
- 14 FLOODWAY SYSTEM, LOUISIANA.
- 15 The public access feature of the Atchafalaya Basin
- 16 Floodway System, Louisiana, project, authorized by the
- 17 Water Resources Development Act 1986 (100 Stat. 4142),
- 18 is modified to authorize the Secretary to acquire from will-
- 19 ing sellers the fee interest, exclusive of oil, gas, and min-
- 20 erals, of an additional 20,000 acres of land within the
- 21 Lower Atchafalaya Basin Floodway for the public access
- 22 feature of the Atchafalaya Basin Floodway System, to en-
- 23 hance fish and wildlife resources, at a total cost of
- 24 \$4,000,000.

# 1 SEC. 3045. J. BENNETT JOHNSTON WATERWAY, MISSISSIPPI

- 2 RIVER TO SHREVEPORT, LOUISIANA.
- 3 The project for mitigation of fish and wildlife losses,
- 4 J. Bennett Johnston Waterway, Mississippi River to
- 5 Shreveport, Louisiana, authorized by section 601(a) of the
- 6 Water Resources Development Act of 1986 (100 Stat. 4142)
- 7 and modified by section 4(h) of the Water Resources Devel-
- 8 opment Act of 1988 (102 Stat. 4016), section 102(p) of the
- 9 Water Resources Development Act of 1990 (104 Stat. 4613),
- 10 section 301(b)(7) of the Water Resources Development Act
- 11 of 1996 (110 Stat. 3710), and section 316 of the Water Re-
- 12 sources Development Act of 2000 (114 Stat. 2572), is fur-
- 13 ther modified to authorize the purchase and reforesting of
- 14 lands which have been cleared or converted to agricultural
- 15 *uses*.
- 16 SEC. 3046. MISSISSIPPI DELTA REGION, LOUISIANA.
- 17 The Mississippi Delta Region project, Louisiana, au-
- 18 thorized as part of the project for hurricane-flood protection
- 19 on Lake Pontchartrain, Louisiana, by section 204 of the
- 20 Flood Control Act of 1965 (79 Stat. 1077) and modified
- 21 by section 365 of the Water Resources Development Act of
- 22 1996 (110 Stat. 3739), is further modified to direct the Sec-
- 23 retary to credit toward the non-Federal share of the cost
- 24 of the project the costs of relocating oyster beds in the Davis
- 25 Pond project area if the Secretary determines that the work
- 26 is integral to the Mississippi Delta Region project.

# 1 SEC. 3047. NEW ORLEANS TO VENICE, LOUISIANA.

2	The New Orleans to Venice, Louisiana, project for hur-
3	ricane protection, authorized by section 203 of the Flood
4	Control Act of 1962 (76 Stat. 1184), is modified to author-
5	ize the Secretary to carry out the work on the St. Jude to
6	City Price, Upper Reach A back levee. The Federal share
7	of the cost of such work shall be 70 percent.
8	SEC. 3048. WEST BANK OF THE MISSISSIPPI RIVER (EAST OF
9	HARVEY CANAL), LOUISIANA.
10	Section 328 of the Water Resources Development Act
11	of 1999 (113 Stat. 304–305) is amended—
12	(1) in subsection (a)—
13	(A) by striking "operation and mainte-
14	nance" and inserting "operation, maintenance,
15	rehabilitation, repair, and replacement"; and
16	(B) by striking "Algiers Channel" and in-
17	serting "Algiers Canal Levees"; and
18	(2) by adding at the end the following:
19	"(c) Cost Sharing.—The non-Federal share of the
20	cost of the project shall be 35 percent.".
21	SEC. 3049. CAMP ELLIS, SACO, MAINE.
22	The maximum amount of Federal funds that may be
23	expended for the project being carried out under section 111
24	of the River and Harbor Act of 1968 (33 U.S.C. 426i) for
25	the mitigation of shore damages attributable to the project

- 1 for navigation, Camp Ellis, Saco, Maine, shall be
- 2 \$10,000,000.
- 3 SEC. 3050. UNION RIVER, MAINE.
- 4 The project for navigation, Union River, Maine, au-
- 5 thorized by the first section of the Act entitled "An Act mak-
- 6 ing appropriations for the construction, repair, and preser-
- 7 vation of certain public works on rivers and harbors, and
- 8 for other purposes", approved June 3, 1896 (29 Stat. 215),
- 9 is modified by redesignating as an anchorage area that por-
- 10 tion of the project consisting of a 6-foot turning basin and
- 11 lying northerly of a line commencing at a point
- 12 N315,975.13, E1,004,424.86 thence running north 61 de-
- 13 grees 27 minutes 20.71 seconds west about 132.34 feet to
- 14 a point N316,038.37, E1,004,308.61.
- 15 SEC. 3051. CASS RIVER, SPAULDING TOWNSHIP, MICHIGAN.
- 16 (a) In General.—The project for flood damage reduc-
- 17 tion, Cass River, Spaulding Township, Saginaw County,
- 18 Michigan, being carried out under section 205 of the Flood
- 19 Control Act of 1948 (33 U.S.C. 701s), is modified to incor-
- 20 porate flood control works constructed by the non-Federal
- 21 interests between Sheridan Road and East Street (M-13)
- 22 if the Secretary determines that the inclusion of such flood
- 23 control works is feasible.
- 24 (b) Credit.—The Secretary shall credit toward the
- 25 non-Federal share of the cost of the project the cost of work

- 1 carried out by the non-Federal interest before the date of
- 2 the partnership agreement for the project if the Secretary
- 3 determines that the work is integral to the project.
- 4 SEC. 3052. DETROIT RIVER SHORELINE, DETROIT, MICHI-
- 5 GAN.
- 6 (a) In General.—The project for emergency
- 7 streambank and shoreline protection, Detroit River Shore-
- 8 line, Detroit, Michigan, being carried out under section 14
- 9 of the Flood Control Act of 1946 (33 U.S.C. 701r), is modi-
- 10 fied to include measures to enhance public access.
- 11 (b) Maximum Federal Expenditure.—The max-
- 12 imum amount of Federal funds that may be expended for
- 13 the project shall be \$3,000,000.
- 14 SEC. 3053. WATER RESOURCES INSTITUTE, MUSKEGON,
- 15 *MICHIGAN*.
- 16 (a) In General.—The project for emergency
- 17 streambank and shoreline protection, Water Resources In-
- 18 stitute, Muskegon, Michigan, being carried out under sec-
- 19 tion 14 of the Flood Control Act of 1946 (33 U.S.C. 701r),
- 20 is modified to provide for completion of shoreline protection
- 21 measures in accordance with the approved plans and speci-
- 22 fications for Grand Valley State University, Lake Michigan
- 23 Center, dated August 6, 2001.

- 1 (b) Maximum Federal Expenditure.—The max-
- 2 imum amount of Federal funds that may be expended for
- 3 the project shall be \$2,000,000.
- 4 (c) CREDIT.—The Secretary shall credit toward the
- 5 non-Federal share of the cost of the project the cost of design
- 6 and implementation of shoreline protection measures car-
- 7 ried out by the non-Federal interest before the date of the
- 8 partnership agreement for the project if the Secretary deter-
- 9 mines that the work is integral to the project.
- 10 SEC. 3054. SAGINAW RIVER, BAY CITY, MICHIGAN.
- 11 The maximum amount of Federal funds that may be
- 12 expended for the project for emergency streambank protec-
- 13 tion, Saginaw River, Bay City, Michigan, being carried out
- 14 under section 14 of the Flood Control Act of 1946 (33 U.S.C.
- 15 701r), shall be \$2,000,000.
- 16 SEC. 3055. ADA, MINNESOTA.
- 17 (a) In General.—The project for flood damage reduc-
- 18 tion, Wild Rice River, Ada, Minnesota, being carried out
- 19 under section 205 of the Flood Control Act of 1948 (33
- 20 U.S.C. 701s), is modified to authorize the Secretary to con-
- 21 sider national ecosystem restoration benefits in determining
- 22 the Federal interest in the project.
- 23 (b) Evaluation of Benefits and Costs.—In evalu-
- 24 ating the economic benefits and costs for the project, the
- 25 Secretary shall not consider the emergency levee adjacent

- 1 to Judicial Ditch No. 51 in the determination of conditions
- 2 existing prior to construction of the project.
- 3 (c) Special Rule.—In evaluating and implementing
- 4 the project, the Secretary shall allow the non-Federal inter-
- 5 est to participate in the financing of the project in accord-
- 6 ance with section 903(c) of the Water Resources Develop-
- 7 ment Act of 1986 (100 Stat. 4184) to the extent that the
- 8 Secretary's evaluation indicates that applying such section
- 9 is necessary to implement the project.
- 10 SEC. 3056. DULUTH HARBOR, MCQUADE ROAD, MINNESOTA.
- 11 (a) In General.—The project for navigation, Duluth
- 12 Harbor, McQuade Road, Minnesota, being carried out
- 13 under section 107 of the River and Harbor Act of 1960 (33
- 14 U.S.C. 577) and modified by section 321 of the Water Re-
- 15 sources Development Act of 2000 (114 Stat. 2605), is fur-
- 16 ther modified to authorize the Secretary to provide public
- 17 access and recreational facilities as generally described in
- 18 the Detailed Project Report and Environmental Assessment,
- 19 McQuade Road Harbor of Refuge, Duluth, Minnesota, dated
- 20 August 1999.
- 21 (b) Credit.—The Secretary shall provide credit to-
- 22 ward the non-Federal share of the cost of the project for
- 23 the costs of design work carried out before the date of the
- 24 partnership agreement for the project if the Secretary deter-
- 25 mines that the work is integral to the project.

- 1 (c) Maximum Federal Expenditure.—The max-
- 2 imum amount of Federal funds that may be expended for
- 3 the project shall be \$5,000,000.
- 4 SEC. 3057. GRAND PORTAGE HARBOR, MINNESOTA.
- 5 The Secretary shall provide credit toward the non-Fed-
- 6 eral share of the cost of the navigation project for Grand
- 7 Portage Harbor, Minnesota, carried out under section 107
- 8 of the River and Harbor Act of 1960 (33 U.S.C. 577) and
- 9 modified by section 312 of the Water Resources Development
- 10 Act of 2000 (114 Stat. 2605), for the costs of design work
- 11 carried out before the date of the partnership agreement for
- 12 the project if the Secretary determines that the work is inte-
- 13 gral to the project.
- 14 SEC. 3058. GRANITE FALLS, MINNESOTA.
- 15 (a) In General.—The Secretary is directed to imple-
- 16 ment under section 205 of the Flood Control Act of 1948
- 17 (33 U.S.C. 701s) the locally preferred plan for flood damage
- 18 reduction, Granite Falls, Minnesota, substantially in ac-
- 19 cordance with the detailed project report dated 2002, at a
- 20 total cost of \$12,000,000, with an estimated Federal cost
- 21 of \$8,000,000 and an estimated non-Federal cost of
- 22 \$4,000,000.
- 23 (b) Project Financing.—In evaluating and imple-
- 24 menting the project under this section, the Secretary shall
- 25 allow the non-Federal interests to participate in the financ-

- 1 ing of the project in accordance with section 903(c) of the
- 2 Water Resources Development Act of 1986 (100 Stat. 4184),
- 3 to the extent that the detailed project report evaluation indi-
- 4 cates that applying such section is necessary to implement
- 5 the project.
- 6 (c) CREDIT.—The Secretary shall credit toward the
- 7 non-Federal share of the project the cost of design and con-
- 8 struction work carried out by the non-Federal interest be-
- 9 fore date of execution of a partnership agreement for the
- 10 project if the Secretary determines that the work is integral
- 11 to the project.
- 12 (d) Maximum Funding.—The maximum amount of
- 13 Federal funds that may be expended for the flood damage
- 14 reduction shall be \$8,000,000.
- 15 SEC. 3059. MINNEAPOLIS, MINNESOTA.
- 16 Section 527 of the Water Resources Development Act
- 17 of 2000 (114 Stat. 2657) is amended—
- 18 (1) in subsection (a) by inserting after "June 30,
- 19 1999" the following ", and including Hennepin Is-
- 20 land and adjacent areas on the east side of the Mis-
- 21 sissippi River"; and
- 22 (2) in subsection (c) by striking "\$10,000,000"
- 23 and inserting "\$25,000,000".

## SEC. 3060. RED LAKE RIVER, MINNESOTA.

- 2 The project for flood control, Red Lake River at
- 3 Crookston, Minnesota, authorized by section 101(a)(23) of
- 4 the Water Resources Development Act of 1999 (113 Stat.
- 5 278), is modified to include flood protection for the adjacent
- 6 and interconnected areas generally known as the Sampson
- 7 and Chase/Loring neighborhoods, in accordance with the
- 8 Feasibility Report Supplement, Local Flood Protection,
- 9 Crookston, Minnesota, at a total cost of \$25,000,000, with
- 10 an estimated Federal cost of \$16,250,000 and an estimated
- 11 non-Federal cost of \$8,750,000.
- 12 SEC. 3061. SILVER BAY, MINNESOTA.
- 13 The project for navigation, Silver Bay, Minnesota, au-
- 14 thorized by section 2 of the Rivers and Harbors Act of
- 15 March 2, 1945 (59 Stat. 19), is modified to include oper-
- 16 ation and maintenance of the general navigation facilities
- 17 as a Federal responsibility.
- 18 SEC. 3062. TACONITE HARBOR, MINNESOTA.
- 19 The project for navigation, Taconite Harbor, Min-
- 20 nesota, carried out under section 107 of the River and Har-
- 21 bor Act of 1960 (33 U.S.C. 577), is modified to include op-
- 22 eration and maintenance of the general navigation facilities
- 23 as a Federal responsibility.
- 24 SEC. 3063. TWO HARBORS, MINNESOTA.
- 25 (a) In General.—The project for navigation, Two
- 26 Harbors, Minnesota, being carried out under section 107

- 1 of the River and Harbor Act of 1960 (33 U.S.C. 577), is
- 2 modified to include construction of a dredged material dis-
- 3 posal facility, including actions required to clear the site.
- 4 (b) Lands, Easements, and Rights-of-Way.—Non-
- 5 Federal interests shall be responsible for providing all lands,
- 6 easements, rights-of-way, and relocations necessary for the
- 7 construction of the dredged material disposal facility.
- 8 (c) Maximum Federal Expenditure.—The max-
- 9 imum amount of Federal funds that may be expended for
- 10 the project shall be \$5,000,000.
- 11 SEC. 3064. DEER ISLAND, HARRISON COUNTY, MISSISSIPPI.
- 12 The project for ecosystem restoration, Deer Island,
- 13 Harrison County, Mississippi, being carried out under sec-
- 14 tion 204 of the Water Resources Development Act of 1992
- 15 (33 U.S.C. 2326) is modified to authorize the non-Federal
- 16 interest to provide any portion of the non-Federal share of
- 17 the cost of the project in the form of services, materials, sup-
- 18 plies, or other in-kind contributions.
- 19 SEC. 3065. BOIS BRULE DRAINAGE AND LEVEE DISTRICT,
- 20 *MISSOURI*.
- 21 The maximum amount of Federal funds that may be
- 22 expended for the project for flood damage reduction, Bois
- 23 Brule Drainage and Levee District, Missouri, being carried
- 24 out under section 205 of the Flood Control Act of 1948 (33
- 25 U.S.C. 701s), shall be \$25,000,000.

## 1 SEC. 3066. SAND CREEK WATERSHED, WAHOO, NEBRASKA.

- 2 The project for ecosystem restoration and flood damage
- 3 reduction, Sand Creek watershed, Wahoo, Nebraska, author-
- 4 ized by section 101(b)(20) of the Water Resources Develop-
- 5 ment Act of 2000 (114 Stat. 2578), is modified—
- 6 (1) to direct the Secretary to provide credit to-
- 7 ward the non-Federal share of the cost of the project
- 8 or reimbursement for the costs of any work that has
- 9 been or will be performed by the non-Federal interest
- before, on, or after the approval of the project partner-
- ship agreement, including work performed by the non-
- 12 Federal interest in connection with the design and
- construction of 7 upstream detention storage struc-
- 14 tures, if the Secretary determines that the work is in-
- 15 tegral to the project;
- 16 (2) to require that in-kind work to be credited
- 17 under paragraph (1) be subject to audit; and
- 18 (3) to direct the Secretary to accept advance
- funds from the non-Federal interest as needed to
- 20 maintain the project schedule.
- 21 SEC. 3067. ALAMOGORDO, NEW MEXICO.
- 22 The Secretary shall review the general reevaluation re-
- 23 port, dated March 1999, for the project for flood protection,
- 24 Alamogordo, New Mexico, authorized by section 203 of the
- 25 Flood Control Act of 1962 (76 Stat. 85), and determine if
- 26 the locally preferred flood detention basin would provide the

- 1 same level of flood protection for the north side of the city
- 2 of Alamogordo at a cost that is not greater than the cost
- 3 of authorized channel improvements. If the Secretary deter-
- 4 mines that the flood detention basin is feasible, would pro-
- 5 vide the same level of flood protection, and can be con-
- 6 structed at the no additional cost, the Secretary may con-
- 7 struct the flood detention basin instead of the channel im-
- 8 provements. The Federal share of the cost of the flood deten-
- 9 tion basin alternative shall be calculated in the same man-
- 10 ner as if the channel improvements project was being con-
- 11 structed.
- 12 SEC. 3068. ORCHARD BEACH, BRONX, NEW YORK.
- 13 The project for shoreline protection, Orchard Beach,
- 14 Bronx, New York, authorized by section 554 of the Water
- 15 Resources Development Act of 1996 (110 Stat. 3781), is
- 16 modified to authorize the Secretary to construct the project,
- 17 at a total cost of \$18,000,000.
- 18 SEC. 3069. TIMES BEACH, BUFFALO, NEW YORK.
- 19 The project for improvement of the quality of the envi-
- 20 ronment, Times Beach, Buffalo, New York, being carried
- 21 out under section 1135 of the Water Resources Development
- 22 Act of 1986 (100 Stat. 4251), is modified to direct the Sec-
- 23 retary to credit not more than \$750,000 toward the non-
- 24 Federal share of the cost of the project for the cost of plan-
- 25 ning, design, and construction work carried out by the non-

1	Federal interest before the date of the partnership agreement
2	for the project if the Secretary determines the work is inte-
3	gral to the project.
4	SEC. 3070. PORT OF NEW YORK AND NEW JERSEY, NEW
5	YORK AND NEW JERSEY.
6	The navigation project, Port of New York and New
7	Jersey, New York and New Jersey, authorized by section
8	101(a)(2) of the Water Resources Development Act of 2000
9	(114 Stat. 2576), is modified—
10	(1) to authorize the Secretary to allow the non-
11	Federal interest to construct a temporary dredged
12	material storage facility to receive dredged material
13	from the project if—
14	(A) the non-Federal interest submits, in
15	writing, a list of potential sites for the tem-
16	porary storage facility to the Committee on
17	Transportation and Infrastructure of the House
18	of Representatives, the Committee on Environ-
19	ment and Public Works of the Senate, and the
20	Secretary at least 180 days before the selection of
21	the final site; and
22	(B) at least 70 percent of the dredged mate-
23	rial generated in connection with the project
24	suitable for beneficial reuse will be used at sites

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1	in the State of New Jersey to the extent that
2	there are sufficient sites available; and
3	(2) to direct the Secretary to credit toward the
4	non-Federal share of the cost of the project the cost of
5	construction of the temporary storage facility if the
6	Secretary determines that the work is integral to the
7	project.
8	SEC. 3071. NEW YORK STATE CANAL SYSTEM.
9	Section 553(c) of the Water Resources Development Act
10	of 1996 (110 Stat. 3781) is amended to read as follows:
11	"(c) New York State Canal System Defined.—
12	In this section, the term 'New York State Canal System'
13	means the 524 miles of navigable canal that comprise the
14	New York State Canal System, including the Erie, Cayuga-
15	Seneca, Oswego, and Champlain Canals and the historic
16	alignments of these canals, including the cities of Albany
17	and Buffalo.".
18	SEC. 3072. ARCADIA LAKE, OKLAHOMA.
19	Payments made by the city of Edmond, Oklahoma, to
20	the Secretary in October 1999 of all costs associated with
21	present and future water storage costs at Arcadia Lake,
22	Oklahoma, under Arcadia Lake Water Storage Contract

23 Number DACW56-79-C-002 shall satisfy the obligations of

1	SEC. 3073. WILLAMETTE RIVER TEMPERATURE CONTROL,
2	MCKENZIE SUBBASIN, OREGON.
3	(a) In General.—The project for environmental res-
4	toration, Willamette River Temperature Control, McKenzie
5	Subbasin, Oregon, authorized by section 101(a)(25) of the
6	Water Resources Development Act of 1996 (110 Stat. 3665)
7	and modified by section 344 of the Water Resources Devel-
8	opment Act of 1999 (113 Stat. 308), is further modified
9	to direct the Secretary to pay, subject to the availability
10	of appropriations, compensation for losses to small business
11	attributable to the implementation of the drawdown con-
12	ducted as a part of project implementation in 2002.
13	(b) Establishment of Program.—Not later than
14	120 days after the date of enactment of this Act, the Sec-
15	retary shall establish, and provide public notice of, a pro-
16	gram—
17	(1) to receive claims for compensation for losses
18	to small business attributable to the implementation
19	of the drawdown conducted as a part of project imple-
20	mentation in 2002;
21	(2) to evaluate claims for such losses; and
22	(3) to pay claims for such losses.
23	(c) Implementation of Program.—In carrying out
24	the program established under subsection (b), the Secretary
25	shall provide—

- (1) public notice of the existence of the program
   sufficient to reach those in the area that may have
   suffered losses to small businesses;
  - (2) a period for the submission of claims of not fewer than 45 days and not greater than 75 days from the date of the first public notice of the existence of the program;
  - (3) for the evaluation of each claim submitted to the Secretary under the program and a determination of whether the claim constitutes a loss to a small business on or before the last day of the 30-day period beginning on the date of submission of the claim; and
  - (4) for the payment of each claim that the Secretary determines constitutes a loss to a small business on or before the last day of the 30-day period beginning on the date of the Secretary's determination.
- 17 (d) Loss to a SMALL Business Defined.—In this
  18 section, the term "loss to a small business" means docu19 mented financial losses associated with commercial activity
  20 of a small business that can be attributed to the turbidity
  21 levels in the McKenzie River being higher than those antici22 pated in the original planning documents and public an23 nouncements existing before the initiation of the drawdown
  24 in 2002. Commercial losses include decline in sales, loss of
  25 revenue (including loss of revenue from canceled or delayed

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- 1 reservations at lodging establishments), and any other fi-
- 2 nancial losses that can be shown to be associated with the
- 3 elevated turbidity levels in the McKenzie River in 2002.
- 4 (e) Payment of Claims for
- 5 losses to small businesses shall be a Federal responsibility.
- 6 SEC. 3074. FRENCH CREEK, UNION CITY DAM, PENNSYL-
- 7 *VANIA*.
- 8 The project for flood control French Creek, Union City
- 9 Dam, Pennsylvania, authorized by section 203 of the Flood
- 10 Control Act of 1962 (76 Stat. 1189), is modified to include
- 11 recreation as a project purpose.
- 12 SEC. 3075. LACKAWANNA RIVER AT OLYPHANT, PENNSYL-
- 13 VANIA.
- 14 The project for flood control, Lackawanna River at
- 15 Olyphant, Pennsylvania, authorized by section 101(16) of
- 16 the Water Resources Development Act of 1992 (106 Stat.
- 17 4803), is modified to authorize the Secretary to construct
- 18 the project, at a total cost of \$20,000,000.
- 19 SEC. 3076. LACKAWANNA RIVER AT SCRANTON, PENNSYL-
- 20 VANIA.
- 21 The project for flood control, Lackawanna River at
- 22 Scranton, Pennsylvania, authorized by section 101(17) of
- 23 the Water Resources Development Act of 1992 (106 Stat.
- 24 4803), is modified to authorize the Secretary to construct
- 25 the project, at a total cost of \$23,000,000.

## SEC. 3077. RAYSTOWN LAKE, PENNSYLVANIA.

- 2 The Secretary may take such action as may be nec-
- 3 essary, including construction of a breakwater, to prevent
- 4 shoreline erosion between .07 and 2.7 miles south of Penn-
- 5 sylvania State Route 994 on the east shore of Raystown
- 6 Lake, Pennsylvania.
- 7 SEC. 3078. SHERADEN PARK STREAM AND CHARTIERS
- 8 CREEK, ALLEGHENY COUNTY, PENNSYL-
- 9 *VANIA*.
- 10 The project for aquatic ecosystem restoration,
- 11 Sheraden Park Stream and Chartiers Creek, Allegheny
- 12 County, Pennsylvania, being carried out under section 206
- 13 of the Water Resources Development Act of 1996 (33 U.S.C.
- 14 2330), is modified to direct the Secretary to credit up to
- 15 \$400,000 toward the non-Federal share of the cost of the
- 16 project for planning and design work carried out by the
- 17 non-Federal interest before the date of the partnership
- 18 agreement for the project if the Secretary determines that
- 19 the work is integral to the project.
- 20 SEC. 3079. SOLOMON'S CREEK, WILKES-BARRE, PENNSYL-
- VANIA.
- 22 The project for flood control, Wyoming Valley, Penn-
- 23 sylvania, authorized by section 401(a) of the Water Re-
- 24 sources Development Act of 1986 (100 Stat. 4124), is modi-
- 25 fied to include as a project element the project for flood con-
- 26 trol for Solomon's Creek, Wilkes-Barre, Pennsylvania.

## 1 SEC. 3080, SOUTH CENTRAL PENNSYLVANIA.

- 2 Section 313(h)(2) of the Water Resources Development
- 3 Act of 1992 (106 Stat. 4847; 109 Stat. 407; 117 Stat. 142)
- 4 is amended by striking "Allegheny, Armstrong, Beford,
- 5 Blair, Cambria, Clearfield, Fayette, Franklin, Fulton,
- 6 Greene, Huntingdon, Indiana, Juniata, Mifflin, Somerset,
- 7 Snyder, Washington, and Westmoreland Counties" and in-
- 8 serting "Allegheny, Armstrong, Bedford, Blair, Cambria,
- 9 Fayette, Franklin, Fulton, Greene, Huntingdon, Indiana,
- 10 Juniata, Somerset, Washington, and Westmoreland Coun-
- 11 *ties*".
- 12 SEC. 3081. WYOMING VALLEY, PENNSYLVANIA.
- 13 In carrying out the project for flood control, Wyoming
- 14 Valley, Pennsylvania, authorized by section 401(a) of the
- 15 Water Resources Development Act of 1986 (100 Stat. 4124),
- 16 the Secretary shall coordinate with non-Federal interests to
- 17 review opportunities for increased public access.
- 18 SEC. 3082. LITTLE LIMESTONE CREEK, JONESBOROUGH,
- 19 **TENNESSEE**.
- 20 In evaluating and implementing the project for flood
- 21 damage reduction, Little Limestone Creek, Jonesborough,
- 22 Tennessee, under section 205 of the Flood Control Act of
- 23 1948 (33 U.S.C. 701s), the Secretary shall allow the non-
- 24 Federal interest to participate in the financing of the
- 25 project in accordance with section 903(c) of the Water Re-
- 26 sources Development Act of 1986 (100 Stat. 4184), to the

- 1 extent that the Secretary's evaluation indicates that apply-
- 2 ing such section is necessary to implement the project.
- 3 SEC. 3083. CEDAR BAYOU, TEXAS.
- 4 (a) In General.—The project for navigation, Cedar
- 5 Bayou, Texas, reauthorized by section 349(a)(2) of the
- 6 Water Resources Development Act of 2000 (114 Stat. 2632),
- 7 is modified—
- 8 (1) to authorize the Secretary to carry out the
- 9 project to a depth of 10 feet by 100 feet wide from
- 10 mile 2.5 to mile 11 on Cedar Bayou if the Secretary
- 11 determines that the project is feasible; and
- 12 (2) to direct the Secretary to credit toward the
- 13 non-Federal share of the cost of the project the cost of
- planning and design work carried out by the non-
- 15 Federal interest for the project if the Secretary deter-
- 16 mines that such work is integral to the project.
- 17 (b) Cost Sharing.—Cost sharing for construction
- 18 and operation and maintenance of the project shall be deter-
- 19 mined in accordance with section 101 of the Water Re-
- 20 sources Development Act of 1986 (33 U.S.C. 2211).
- 21 SEC. 3084. LAKE KEMP, TEXAS.
- 22 (a) In General.—The Secretary may not take any
- 23 legal or administrative action seeking to remove a Lake
- 24 Kemp improvement before the earlier of January 1, 2020,

- 1 or the date of any transfer of ownership of the improvement
- 2 occurring after the date of enactment of this Act.
- 3 (b) Limitation on Liability.—The United States, or
- 4 any of its officers, agents, or assignees, shall not be liable
- 5 for any injury, loss, or damage accruing to the owners of
- 6 a Lake Kemp improvement, their lessees, or occupants as
- 7 a result of any flooding or inundation of such improvements
- 8 by the waters of the Lake Kemp reservoir, or for such in-
- 9 jury, loss, or damage as may occur through the operation
- 10 and maintenance of the Lake Kemp dam and reservoir in
- 11 any manner.
- 12 (c) Lake Kemp Improvement Defined.—In this sec-
- 13 tion, the term "Lake Kemp improvement" means an im-
- 14 provement (including dwellings) located within the flowage
- 15 easement of Lake Kemp, Texas, below elevation 1159 feet
- 16 mean sea level.
- 17 SEC. 3085, LOWER RIO GRANDE BASIN, TEXAS.
- 18 The project for flood control, Lower Rio Grande Basin,
- 19 Texas, authorized by section 401(a) of the Water Resources
- 20 Development Act of 1986 (100 Stat. 4125), is modified—
- 21 (1) to direct the Secretary to credit toward the
- 22 non-Federal share of the cost of the project the cost of
- 23 planning, design, and construction work carried out
- by the non-Federal interest before the date of the part-

- 1 nership agreement for the project if the Secretary de-
- 2 termines that the work is integral to the project; and
- 3 (2) to direct the Secretary, in calculating the
- 4 non-Federal share of the cost of the project, to make
- 5 a determination under section 103(m) of the Water
- 6 Resources Development Act of 1986 (33 U.S.C.
- 7 2213(m)) on the non-Federal interest's ability to pay.
- 8 SEC. 3086. NORTH PADRE ISLAND, CORPUS CHRISTI BAY,
- 9 TEXAS.
- 10 The project for ecosystem restoration and storm dam-
- 11 age reduction, North Padre Island, Corpus Christi Bay,
- 12 Texas, authorized by section 556 of the Water Resources De-
- 13 velopment Act of 1999 (113 Stat. 353), is modified to in-
- 14 clude recreation as a project purpose.
- 15 SEC. 3087. PROCTOR LAKE, TEXAS.
- 16 The Secretary is authorized to convert flowage ease-
- 17 ments to fee simple title in the subdivisions of Buffalo
- 18 Springs and Frees Lakeview, and adjacent areas, located
- 19 within the boundaries necessary for the operation of the
- 20 Proctor Lake project, Texas, authorized by section 203 of
- 21 the Flood Control Act of 1954 (68 Stat. 1259), and to pur-
- 22 chase all improved and unimproved properties within such
- 23 boundaries and to pay relocation assistance benefits to
- 24 qualified landowners as applicable under the provisions of

- 1 the Uniform Relocation Assistance and Real Property Ac-
- 2 quisition Act of 1970 (42 U.S.C. 4601 et seq.).
- 3 SEC. 3088. SAN ANTONIO CHANNEL, SAN ANTONIO, TEXAS.
- 4 The project for flood control, San Antonio Channel,
- 5 Texas, authorized by section 203 of the Flood Control Act
- 6 of 1954 (68 Stat. 1259) as part of the comprehensive plan
- 7 for flood protection on the Guadalupe and San Antonio
- 8 Rivers in Texas and modified by section 103 of the Water
- 9 Resources Development Act of 1976 (90 Stat. 2921) and sec-
- 10 tion 335 of the Water Resources Development Act of 2000
- 11 (114 Stat. 2611), is further modified to authorize the Sec-
- 12 retary to credit toward the non-Federal share of the cost
- 13 of the project the cost of construction work carried out by
- 14 the non-Federal interest before the date of the partnership
- 15 agreement for the project if the Secretary determines that
- 16 the work is integral to the project.
- 17 SEC. 3089. ELIZABETH RIVER, CHESAPEAKE, VIRGINIA.
- 18 Section 358 of the Water Resources Development Act
- 19 of 1999 (113 Stat. 312) is amended by striking "September
- 20 30, 1999" and inserting "May 4, 1997".
- 21 SEC. 3090. ROANOKE RIVER UPPER BASIN, VIRGINIA.
- 22 The project for flood control, Roanoke River Upper
- 23 Basin, Virginia, authorized by section 401(a) of the Water
- 24 Resources Development Act of 1986 (100 Stat. 4126) and
- 25 modified by section 110 of the Energy and Water Develop-

- 1 ment Appropriations Act, 1990 (103 Stat. 650), is further
- 2 modified to authorize the Secretary to construct the project,
- 3 at a total cost of \$64,300,000, with an estimated Federal
- 4 cost of \$42,100,000 and an estimated non-Federal cost of
- 5 \$22,200,000. In carrying out the project, the Secretary shall
- 6 award contracts based on invitation-for-bids procedures.

## 7 SEC. 3091. BLAIR AND SITCUM WATERWAYS, TACOMA HAR-

- 8 BOR, WASHINGTON.
- 9 (a) In General.—The project for navigation, Blair
- 10 and Sitcum Waterways, Tacoma Harbor, Washington, au-
- 11 thorized by section 202(a) of the Water Resources Develop-
- 12 ment Act of 1986 (100 Stat. 4096) and deepened to 51 feet
- 13 under section 107 of the River and Harbor Act of 1960 (33
- 14 U.S.C. 577), is modified to direct the Secretary to review
- 15 the locally prepared plan for the Blair and Sitcum Water-
- 16 ways, Washington, and, if the Secretary determines that the
- 17 plan meets the evaluation and design standards of the Corps
- 18 of Engineers and that the plan is feasible, to authorize the
- 19 Secretary to carry out the plan, at a Federal cost of
- 20 \$4,240,000.
- 21 (b) Non-Federal Work.—The Secretary shall pro-
- 22 vide credit toward the non-Federal share of the cost of the
- 23 project, or reimbursement for, the cost of work carried out
- 24 by the non-Federal interest before the date of the partner-

1	ship agreement for the project if the Secretary determines
2	that the work is integral to the project.
3	SEC. 3092. GREENBRIER RIVER BASIN, WEST VIRGINIA.
4	Section 579(c) of the Water Resources Development Act
5	of 1996 (110 Stat. 3790; 113 Stat. 312) is amended by
6	striking "\$47,000,000" and inserting "\$89,000,000".
7	SEC. 3093. MANITOWOC HARBOR, WISCONSIN.
8	The project for navigation, Manitowoc Harbor, Wis-
9	consin, authorized by the River and Harbor Act of August
10	30, 1852, is modified to direct the Secretary to deepen the
11	upstream reach of the navigation channel from 12 feet to
12	18 feet, at a total cost of \$300,000.
13	SEC. 3094. MISSISSIPPI RIVER HEADWATERS RESERVOIRS.
14	Section 21 of the Water Resources Development Act of
15	1988 (102 Stat. 4027) is amended—
16	(1) in subsection (a)—
17	(A) by striking "1276.42" and inserting
18	"1278.42";
19	(B) by striking "1218.31" and inserting
20	"1221.31"; and
21	(C) by striking "1234.82" and inserting
22	"1235.30"; and
23	(2) by striking subsection (b) and inserting the
24	following:

- 1 "(b) Exception.—The Secretary may operate the
- 2 headwaters reservoirs below the minimum or above the max-
- 3 imum water levels established in subsection (a) in accord-
- 4 ance with water control regulation manuals (or revisions
- 5 thereto) developed by the Secretary, after consultation with
- 6 the Governor of Minnesota and affected tribal governments,
- 7 landowners, and commercial and recreational users. The
- 8 water control regulation manuals (and any revisions there-
- 9 to) shall be effective when the Secretary transmits them to
- 10 Congress. The Secretary shall report to Congress at least
- 11 14 days before operating any such headwaters reservoir
- 12 below the minimum or above the maximum water level lim-
- 13 its specified in subsection (a); except that notification is
- 14 not required for operations necessary to prevent the loss of
- 15 life or to ensure the safety of the dam or where the draw-
- 16 down of lake levels is in anticipation of flood control oper-
- 17 ations.".
- 18 SEC. 3095. CONTINUATION OF PROJECT AUTHORIZATIONS.
- 19 (a) In General.—Notwithstanding section 1001(b)(2)
- 20 of the Water Resources Development Act of 1986 (33 U.S.C.
- 21 579a(b)(2), the following projects shall remain authorized
- 22 to be carried out by the Secretary:
- 23 (1) The project for navigation, Fall River Har-
- bor, Massachusetts, authorized by section 101 of the
- 25 River and Harbor Act of 1968 (82 Stat. 731).

1	(2) The project for flood control, Agana River,
2	Guam, authorized by section 401(a) of the Water Re-
3	sources Development Act of 1986 (100 Stat. 4127).
4	(b) Limitation.—A project described in subsection (a)
5	shall not be authorized for construction after the last day
6	of the 5-year period beginning on the date of enactment of
7	this Act, unless, during such period, funds have been obli-
8	gated for the construction (including planning and design)
9	of the project.
10	SEC. 3096. PROJECT REAUTHORIZATIONS.
11	Each of the following projects may be carried out by
12	the Secretary and no construction on any such project may
13	be initiated until the Secretary determines that the project
14	is feasible:
15	(1) Menominee harbor and river, michigan
16	AND WISCONSIN.—The project for navigation, Menom-
17	inee Harbor and River, Michigan and Wisconsin, au-
18	thorized by section 101 of the River and Harbor Act
19	of 1960 (74 Stat. 482) and deauthorized on April 15,
20	2002, in accordance with section 1001(b)(2) of the
21	Water Resources Development Act of 1986 (33 U.S.C.
22	579a(b)(2)).
23	(2) Manitowoc Harbor, Wisconsin.—That
24	portion of the project for navigation, Manitowoc Har-
25	bor, Wisconsin, consisting of the channel in the south

- 1 part of the outer harbor, deauthorized by section 101
- 2 of the River and Harbor Act of 1962 (76 Stat. 1176).
- 3 SEC. 3097. PROJECT DEAUTHORIZATIONS.
- 4 (a) In General.—The following projects are not au-
- 5 thorized after the date of enactment of this Act:
- 6 (1) Bridgeport Harbor, connecticut.—The
- 7 portion of the project for navigation, Bridgeport Har-
- 8 bor, Connecticut, authorized by the River and Harbor
- 9 Act of July 3, 1930 (46 Stat. 919), consisting of an
- 10 18-foot channel in Yellow Mill River and described as
- 11 follows: Beginning at a point along the eastern limit
- 12 of the existing project, N123,649.75, E481,920.54,
- thence running northwesterly about 52.64 feet to a
- 14 point N123,683.03, E481,879.75, thence running
- 15 northeasterly about 1,442.21 feet to a point
- 16 N125,030.08, E482,394.96, thence running northeast-
- erly about 139.52 feet to a point along the east limit
- 18 of the existing channel, N125,133.87, E482,488.19,
- 19 thence running southwesterly about 1,588.98 feet to
- 20 the point of origin.
- 21 (2) Norwalk Harbor, Connecticut.—The fol-
- lowing portions a 10-foot channel of the project for
- 23 navigation, Norwalk Harbor, Connecticut, authorized
- by the first section of the Rivers and Harbors Appro-
- 25 priations Act of March 2, 1919 (40 Stat. 1276):

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(A) An approximate rectangular shaped section along the northwesterly terminus of the channel. The section is 35-feet wide and about 460-feet long and is further described as follows: Commencing atpoint N104,165.85, aE417,662.71, thence running south 24 degrees 06 minutes 55 seconds east 395.00 feet to a point N103,805.32, E417,824.10, thence running south 00 degrees 38 minutes 06 seconds east 87.84 feet to a point N103,717.49, E417,825.07, thence running north 24 degrees 06 minutes 55 seconds west 480.00 feet, to a point N104,155.59, E417.628.96, thence running north 73 degrees 05 minutes 25 seconds east 35.28 feet to the point of origin.

(B) An area having the approximate shape of a parallelogram along the northeasterly portion of the channel, southeast of the area described in subparagraph (A). This area is 20-feet wide and about 260-feet long and is further described as follows: Commencing at a point N103,855.48, E417,849.99, thence running south 33 degrees 07 minutes 30 seconds east 133.40 feet to a point N103,743.76, E417,922.89, thence running south 24 degrees 07 minutes 04 seconds

- east 127.75 feet to a point N103,627.16,

  E417,975.09, thence running north 33 degrees 07

  minutes 30 seconds west 190.00 feet to a point

  N103,786.28, E417,871.26, thence running north

  17 degrees 05 minutes 15 seconds west 72.39 feet

  to the point of origin.
  - (3) CHICAGO RIVER AND HARBOR, CHICAGO, IL-LINOIS.—Those portions of the projects for navigation, Chicago River and Chicago Harbor, Chicago, Illinois, authorized by the River and Harbor Act of March 3, 1899 (30 Stat. 1129), extending 50 feet riverward of the existing dock wall on the south side of the channel from Lake Street to Franklin Street and 25 feet riverward of the existing dock wall on the south side of the channel from Franklin Street to Wabash Avenue, and those areas within 20 feet of the bridge abutments on the south side of the channel for the length of the protection bridge piers from the Franklin Street Bridge to the Michigan Avenue Bridge.
    - (4) ISLAND END RIVER, MASSACHUSETTS.—The portion of the project for navigation, Island End River, Massachusetts, carried out under section 107 of the River and Harbor Act of 1960 (33 U.S.C. 577), described as follows: Beginning at a point along the eastern limit of the existing project, N507,348.98,

- 1 E721,180.01, thence running northeast about 35 feet
- 2 to a point N507,384.17, E721,183.36, thence running
- 3 northeast about 324 feet to a point N507,590.51,
- 4 E721,433.17, thence running northeast about 345 feet
- 5 to a point along the northern limit of the existing
- 6 project, N507,927.29, E721,510.29, thence running
- 7 southeast about 25 feet to a point N507,921.71,
- 8 E721,534.66, thence running southwest about 354 feet
- 9 to a point N507,576.65, E721,455.64, thence running
- 10 southwest about 357 feet to the point of origin.
- 11 (5) City Waterway, Tacoma, Washington.—
- 12 The portion of the project for navigation, City Water-
- 13 way, Tacoma, Washington, authorized by the first sec-
- 14 tion of the River and Harbor Appropriations Act of
- 15 June 13, 1902 (32 Stat. 347), consisting of the last
- 16 1,000 linear feet of the inner portion of the waterway
- 17 beginning at Station 70+00 and ending at Station
- 18 80+00.
- 19 (b) Anchorage Area, New London Harbor, Con-
- 20 Necticut.—The portion of the project for navigation, New
- 21 London Harbor, Connecticut, authorized by the River and
- 22 Harbor Appropriations Act of June 13, 1902 (32 Stat.
- 23 333), that consists of a 23-foot waterfront channel and that
- 24 is further described as beginning at a point along the west-
- 25 ern limit of the existing project, N188, 802.75, E779,

- 1 462.81, thence running northeasterly about 1,373.88 feet to
- 2 a point N189, 554.87, E780, 612.53, thence running south-
- 3 easterly about 439.54 feet to a point N189, 319.88, E780,
- 4 983.98, thence running southwesterly about 831.58 feet to
- 5 a point N188, 864.63, E780, 288.08, thence running south-
- 6 easterly about 567.39 feet to a point N188, 301.88, E780,
- 7 360.49, thence running northwesterly about 1,027.96 feet to
- 8 the point of origin, shall be redesignated as an anchorage
- 9 area.
- 10 (c) Norwalk Harbor, Connecticut.—The 10-foot
- 11 channel portion of the Norwalk Harbor, Connecticut, navi-
- 12 gation project described in subsection (a)(2) is modified to
- 13 authorize the Secretary to realign the channel to include
- 14 a new section immediately north of the area described in
- 15 subsection (a)(2)(B). The new triangular shaped section is
- 16 described as follows: Commencing at a point N103,968.35,
- 17 E417,815.29, thence running south 17 degrees 05 minutes
- 18 15 seconds east 118.09 feet to a point N103,855.48,
- 19 E417,849.99, thence running north 33 degrees 07 minutes
- 20 30 seconds west 36.76 feet to a point N103,886.27,
- 21 E417.829.90, thence running north 10 degrees 05 minutes
- 22 26 seconds west 83.37 feet to the point of origin.
- 23 (d) Chicago River and Harbor, Chicago, Illi-
- 24 NOIS.—The projects for navigation, Chicago River and Chi-
- 25 cago Harbor referred to in subsection (a)(3) are modified

1	to direct the Secretary to redefine the Federal navigation
2	channel for the North Branch Canal portion extending from
3	100 feet downstream of the Halsted Street Bridge to 100
4	feet upstream of the Division Street Bridge to be no wider
5	than 66 feet.
6	(e) Additional Deauthorizations.—The following
7	projects are not authorized after the date of enactment of
8	this Act, except with respect to any portion of such a project
9	which portion has been completed before such date or is
10	under construction on such date:
11	(1) The project for flood damage reduction,
12	Cache Creek Basin, Clear Lake Outlet Channel, Cali-
13	fornia, authorized by the Water Resources Develop-
14	ment Act of 1986 (Public Law 99-662).
15	(2) The project for flood control, Goleta and Vi-
16	cinity, California, authorized by the Flood Control
17	Act of 1970.
18	(3) The project to modify the Central and South-

- (3) The project to modify the Central and Southern Florida project to improve water supply to the Everglades National Park, Florida, authorized by the Flood Control Act of 1954 (Public Law 83–780) and the Flood Control Act of 1968 (Public Law 90–483).
- (4) The project for flood control, Central and Southern Florida Project, Shingle Creek Basin, Florida, authorized by the Flood Control Act of 1962.

- 1 (5) The project for flood control, Middle Wabash, 2 Greenfield Bayou, Indiana, authorized by section 10 of the Flood Control Act of 1946. 3 4 (6) The project for flood damage reduction, Lake 5 George, Hobart, Indiana, authorized by section 602 of 6 the Water Resources Development Act of 1986 (Public 7 Law 99-662). 8 The project for flood damage reduction, 9 Green Bay Levee and Drainage District No. 2, Iowa, authorized by the Water Resources Development Act 10 11 of 1986, deauthorized in fiscal year 1991, and reau-12 thorized by the Water Resources Development Act of 13 1992 (Public Law 102–580). 14 (8) The project for flood damage reduction, Haz-15 ard, Kentucky, authorized by section 3 of the Water 16 Resources Development Act of 1988 (Public Law 100-17 676) and section 108 of the Water Resources Develop-18 ment Act of 1990 (Public Law 101-640).
  - (9) The recreation portion of the project for flood control, Taylorsville Lake, Kentucky, authorized by section 203 of the Flood Control Act of 1966.
  - (10) The project for flood control, West Kentucky Tributaries, Kentucky, authorized by the Flood Control Acts of 1965 and 1970 and the Water Resources Development Act of 1986.

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1	(11) The project for flood damage reduction,
2	Bayou Cocodrie and Tributaries, Louisiana, author-
3	ized by the Flood Control Act of 1941 and the Water
4	Resources Development Act of 1974.
5	(12) The project for flood control, Eastern
6	Rapides and South-Central Avoyelles Parishes, Lou-
7	isiana, authorized by the Flood Control Act of 1970
8	(Public Law-611).
9	(13) The project for Red River Waterway,
10	Shreveport, Louisiana to Daingerfield, Texas, author-
11	ized by the River and Harbor Act of 1968 (Public
12	Law 90–483).
13	(14) The project for flood damage reduction
14	Brockton, Massachusetts, authorized by section 401(c)
15	of the Water Resources Development Act of 1986
16	(Public Law 99–662).
17	(15) The project for navigation, Grand Haven
18	Harbor, Michigan, authorized by section 202 of the
19	Water Resources Development Act of 1986 (Public
20	Law 99–662).
21	(16) The project for navigation, Greenville Har-
22	bor, Mississippi, authorized by section 601 of the
23	Water Resources Development Act of 1986 (Public
24	Law 99–662).

1	(17) The project for hydropower, Libby Dam,
2	Montana, (Units 6-8), authorized by section 549 of
3	the Water Resources Development Act of 1996 (Public
4	Law 104–303).
5	(18) The project for flood damage reduction,
6	Platte River Flood and Related Streambank Erosion
7	Control, Nebraska, authorized by section 603 of the
8	Water Resources Development Act of 1986 (Public
9	Law 99–662).
10	(19) The project for navigation, Outer Harbor,
11	Buffalo, New York, authorized by section 110 of the
12	Water Resources Development Act of 1992.
13	(20) The project for flood damage reduction,
14	Sugar Creek Basin, North Carolina and South Caro-
15	lina, authorized by section 401 of the Water Resources
16	Development Act of 1986 (Public Law 99-662).
17	(21) The project for flood control and recreation,
18	Fairfield, Ohio, authorized by section 401(a) of the
19	Water Resources Development Act of 1986 (Public
20	Law 99–662).
21	(22) The project for shoreline protection, Maumee
22	Bay, Lake Erie, Ohio, authorized by section 501(a) of
23	the Water Resources Development Act of 1986.
24	(23) The project for flood control and water sup-
25	ply, Parker Lake, Muddy Boggy Creek, Oklahoma,

1	authorized by the Water Resources Development Act
2	of 1986 (Public Law 99–662).
3	(24) The project for the Columbia River, Sea-
4	farers Memorial, Hammond, Oregon, authorized by
5	the Energy and Water Development Appropriations
6	Act of 1991.
7	(25) The project for bulkhead repairs, Quonset
8	Point-Davisville, Rhode Island, authorized by section
9	571 of the Water Resources Development Act of 1996.
10	(26) The project for flood damage reduction,
11	Harris Fork Creek, Tennessee and Kentucky, author-
12	ized by section 102 of the Water Resources Develop-
13	ment Acts of 1976 and 1986.
14	(27) The project for flood damage reduction, Ar-
15	royo Colorado, Texas, authorized by the Water Re-
16	sources Development Act of 1986 (Public Law 99-
17	662).
18	(28) The project for flood damage reduction, Cy-
19	press Creek-Structural, Texas, authorized by the
20	Water Resources Development Act of 1988.
21	(29) The project for flood damage reduction,
22	East Fork Channel Improvement, Increment 2, East
23	Fork of the Trinity River, Texas, authorized by the
24	Flood Control Act of 1962.

1	(30) The project for flood damage reduction,
2	Falfurrias, Texas, authorized by the Water Resources
3	Development Act of 1988.
4	(31) The project for bank erosion, Kanawha
5	River, Charleston, West Virginia, authorized by sec-
6	tion 603(f)(13) of the Water Resources Development
7	Act of 1986 (Public Law 99–662).
8	(f) Conditions.—The first sentence of section
9	1001(b)(2) of the Water Resources Development Act of 1986
10	(33 U.S.C. 579a(b)(2)) is amended—
11	(1) by striking "two years" and inserting
12	"year"; and
13	(2) by striking "7" and inserting "5".
14	SEC. 3098. LAND CONVEYANCES.
15	(a) Milford, Kansas.—
16	(1) In general.—Subject to the provisions of
17	this section, the Secretary shall convey by quitclaim
18	deed without consideration to the Geary County Fire
19	Department, Milford, Kansas, all right, title, and in-
20	terest of the United States in and to a parcel of land
21	consisting of approximately 7.4 acres located in
22	Geary County, Kansas, for construction, operation,
23	and maintenance of a fire station.
24	(2) Survey to obtain legal description.—
25	The exact acreage and the description of the real

1	property referred to in paragraph (1) shall be deter-
2	mined by a survey that is satisfactory to the Sec-
3	retary.
4	(3) Reversion.—If the Secretary determines
5	that the property conveyed under paragraph (1)
6	ceases to be held in public ownership or to be used for
7	any purpose other than a fire station, all right, title,
8	and interest in and to the property shall revert to the
9	United States, at the option of the United States.
10	(b) Boardman, Oregon.—Section 501(g)(1) of the
11	Water Resources Development Act of 1996 (110 Stat. 3751)
12	is amended—
13	(1) by striking "city of Boardman," and insert-
14	ing "the Boardman Park and Recreation District,
15	Boardman,"; and
16	(2) by striking "such city" and inserting "the
17	city of Boardman".
18	(c) Generally Applicable Provisions.—
19	(1) Applicability of property screening
20	PROVISIONS.—Section 2696 of title 10, United States
21	Code, shall not apply to any conveyance under this
22	section.
23	(2) Additional terms and conditions.—The
24	Secretary may require that any conveyance under
25	this section be subject to such additional terms and

1	conditions as the Secretary considers appropriate and
2	necessary to protect the interests of the United States.
3	(3) Costs of conveyance.—An entity to which
4	a conveyance is made under this section shall be re-
5	sponsible for all reasonable and necessary costs, in-
6	cluding real estate transaction and environmental
7	compliance costs, associated with the conveyance.
8	(4) Liability.—An entity to which a conveyance
9	is made under this section shall hold the United
10	States harmless from any liability with respect to ac-
11	tivities carried out, on or after the date of the convey-
12	ance, on the real property conveyed. The United
13	States shall remain responsible for any liability with
14	respect to activities carried out, before such date, on
15	the real property conveyed.
16	SEC. 3099. EXTINGUISHMENT OF REVERSIONARY INTER-
17	ESTS AND USE RESTRICTIONS.
18	(a) Idaho.—
19	(1) In General.—With respect to each deed list-
20	ed in paragraph (2), the reversionary interests and
21	use restrictions relating to industrial use purposes are
22	extinguished.
23	(2) Affected deeds.—The deeds with the fol-
24	lowing county auditor's file numbers are referred to
25	in paragraph (1):

1	(A) Auditor's Instrument No. 399218 of Nez
2	Perce County, Idaho—2.07 acres.
3	(B) Auditor's Instrument No. 487437 of Nez
4	Perce County, Idaho—7.32 acres.
5	(b) OLD HICKORY LOCK AND DAM, CUMBERLAND
6	RIVER, TENNESSEE.—
7	(1) Release of retained rights, interests,
8	reservations.—With respect to land conveyed by
9	the Secretary to the Tennessee Society of Crippled
10	Children and Adults, Incorporated (now known as
11	"Easter Seals Tennessee"), at Old Hickory Lock and
12	Dam, Cumberland River, Tennessee, under section
13	211 of the Flood Control Act of 1965 (79 Stat. 1087),
14	the reversionary interests and the use restrictions re-
15	lating to recreation and camping purposes are extin-
16	guished.
17	(2) Instrument of release.—As soon as pos-
18	sible after the date of enactment of this Act, the Sec-
19	retary shall execute and file in the appropriate office
20	a deed of release, amended deed, or other appropriate
21	instrument effectuating the release of interests re-
22	quired by paragraph (1).
23	(c) No Effect of Other Rights.—Nothing in this
24	section affects the remaining rights and interests of the
25	Corps of Engineers for authorized project purposes.

1	SEC. 3100. LAND EXCHANGE, DISPOSAL AND ACQUISITION
2	OF LANDS, ALLATOONA LAKE, GEORGIA.
3	(a) Land Exchange.—
4	(1) In General.—The Secretary may exchange
5	lands above 863 feet in elevation at Allatoona Lake,
6	Georgia, identified in the Real Estate Design Memo-
7	randum prepared by the Mobile district engineer,
8	April 5, 1996, and approved October 8, 1996, for
9	lands on the north side of Allatoona Lake that are
10	needed for wildlife management and for protection of
11	the water quality and overall environment of
12	$Allatoona\ Lake.$
13	(2) Terms and conditions.—The basis for all
14	land exchanges under this subsection shall be a fair
15	market appraisal so that lands exchanged are of equal
16	value.
17	(b) Disposal and Acquisition of Lands,
18	Allatoona Lake, Georgia.—
19	(1) In General.—The Secretary may also sell
20	lands above 863 feet in elevation at Allatoona Lake,
21	Georgia, identified in the memorandum referred to in
22	subsection (a)(1) and may use the proceeds to pay
23	costs associated with the purchase of lands needed for
24	wildlife management and for protection of the water
25	quality and overall environment of Allatoona Lake.

1	(2) Terms and conditions.—Land sales and
2	purchases to be conducted under this subsection shall
3	be subject to the following terms and conditions:
4	(A) Lands acquired under this subsection
5	shall be by negotiated purchase from willing sell-
6	$ers\ only.$
7	(B) The basis for all transactions under the
8	program shall be a fair market appraisal accept-
9	able to the Secretary.
10	(C) The purchasers shall share in the associ-
11	ated environmental and real estate costs, to in-
12	clude surveys and associated fees in accordance
13	with the memorandum referred to in subsection
14	(a)(1).
15	(D) Any other conditions that the Secretary
16	$may\ impose.$
17	(c) Repeal.—Section 325 of the Water Resources De-
18	velopment Act of 1992 (106 Stat. 4849) is repealed.
19	TITLE IV—STUDIES
20	SEC. 4001. JOHN GLENN GREAT LAKES BASIN PROGRAM.
21	Section 455 of the Water Resources Development Act
22	of 1999 (113 Stat. 330–332) is amended by adding at the
23	end the following:
24	"(g) In-Kind Contributions for Study.—The non-
25	Federal interest may provide up to 100 percent of the non-

- 1 Federal share required under subsection (f) in the form of
- 2 services, materials, supplies, or other in-kind contribu-
- 3 *tions.*".
- 4 SEC. 4002. ST. GEORGE HARBOR, ALASKA.
- 5 The Secretary shall conduct, at Federal expense, a
- 6 study to determine the feasibility of providing navigation
- 7 improvements at St. George, Alaska.
- 8 SEC. 4003. SUSITNA RIVER, ALASKA.
- 9 The Secretary shall conduct a study to determine the
- 10 feasibility of carrying out a project for hydropower, recre-
- 11 ation, and related purposes on the Susitna River, Alaska.
- 12 SEC. 4004. SEARCY COUNTY, ARKANSAS.
- 13 The Secretary shall conduct a study to determine the
- 14 feasibility of using Greers Ferry Lake as a water supply
- 15 source for Searcy County, Arkansas.
- 16 SEC. 4005. UPPER MISSISSIPPI RIVER AND ILLINOIS WATER-
- 17 way, illinois, iowa, minnesota, missouri,
- 18 AND WISCONSIN.
- 19 The Secretary shall transmit to Congress a report on
- 20 the results of the Upper Mississippi River and Illinois Wa-
- 21 terway Restructured System Navigation Feasibility Study,
- 22 Illinois, Iowa, Minnesota, Missouri, and Wisconsin, no
- 23 later than July 1, 2004.

## SEC. 4006. HAMILTON, CALIFORNIA.

- 2 The Secretary is directed to continue planning,
- 3 preconstruction, engineering, and design efforts on the Sac-
- 4 ramento-San Joaquin River Basins Comprehensive Study-
- 5 Hamilton City Flood Damage Reduction and Ecosystem
- 6 Restoration Initial Project and shall include in the study
- 7 an area 2 miles north and 4 miles south of State Highway
- 8 32.
- 9 SEC. 4007. OCEANSIDE, CALIFORNIA.
- 10 Section 414 of the Water Resources Development Act
- 11 of 2000 (114 Stat. 2636) is amended by striking "32
- 12 months" and inserting "44 months".
- 13 SEC. 4008. SACRAMENTO RIVER, CALIFORNIA.
- 14 The Secretary shall conduct a comprehensive study to
- 15 determine the feasibility of, and alternatives for, measures
- 16 to protect water diversion facilities and fish protective
- 17 screen facilities in the vicinity of river mile 178 on the Sac-
- 18 ramento River, California.
- 19 SEC. 4009. SAN FRANCISCO BAY, SACRAMENTO-SAN JOA-
- 20 QUIN DELTA, CALIFORNIA.
- 21 (a) In General.—The Secretary shall conduct a
- 22 study to determine the feasibility of the beneficial use of
- 23 dredged material from the San Francisco Bay in the Sac-
- 24 ramento-San Joaquin Delta, California, including the bene-
- 25 fits and impacts of salinity in the Delta and the benefits
- 26 to navigation, flood damage reduction, ecosystem restora-

- 1 tion, water quality, salinity control, water supply reli-
- 2 ability, and recreation.
- 3 (b) Cooperation.—In conducting the study, the Sec-
- 4 retary shall cooperate with the California Department of
- 5 Water Resources and appropriate Federal and State enti-
- 6 ties in developing options for the beneficial use of dredged
- 7 material from San Francisco Bay for the Sacramento-San
- 8 Joaquin Delta area.
- 9 (c) REVIEW.—The study shall include a review of the
- 10 feasibility of using Sherman Island as a rehandling site
- 11 for levee maintenance material, as well as for ecosystem res-
- 12 toration. The review may include monitoring a pilot project
- 13 using up to 150,000 cubic yards of dredged material and
- 14 being carried out at the Sherman Island site, examining
- 15 larger scale use of dredged materials from the San Fran-
- 16 cisco Bay and Suisun Bay Channel, and analyzing the fea-
- 17 sibility of the potential use of saline materials from the San
- 18 Francisco Bay for both rehandling and ecosystem restora-
- 19 tion purposes.
- 20 SEC. 4010. TYBEE ISLAND, GEORGIA.
- 21 The Secretary shall conduct a study to determine the
- 22 feasibility of including the northern end of Tybee Island
- 23 extending from the north terminal groin to the mouth of
- 24 Lazaretto Creek as a part of the project for beach erosion
- 25 control, Tybee Island, Georgia, carried out under section

- 1 201 of the Flood Control Act of 1965 (42 U.S.C. 1962d-
- 2 5).
- 3 SEC. 4011. CALUMET HARBOR, ILLINOIS.
- 4 The Secretary shall conduct a study to determine the
- 5 feasibility of carrying out a project for navigation at Cal-
- 6 umet Harbor, Illinois.
- 7 SEC. 4012. PADUCAH, KENTUCKY.
- 8 The Secretary is authorized to complete a rehabilita-
- 9 tion evaluation report for the project for flood damage re-
- 10 duction, Paducah, Kentucky, and, if the Secretary deter-
- 11 mines that the project is feasible, proceed to preconstruction
- 12 engineering and design for rehabilitation of the project.
- 13 SEC. 4013. BASTROP-MOREHOUSE PARISH, LOUISIANA.
- 14 The Secretary shall conduct a study to determine the
- 15 feasibility of carrying out a project for water supply,
- 16 Bastrop-Morehouse Parish, Louisiana.
- 17 SEC. 4014. WEST FELICIANA PARISH, LOUISIANA.
- 18 The Secretary shall conduct a study to determine the
- 19 feasibility of carrying out a project for riverfront develop-
- 20 ment, including enhanced public access, recreation, and en-
- 21 vironmental restoration, on the Mississippi River in West
- 22 Feliciana Parish, Louisiana.

### 1 SEC. 4015. CITY OF MACKINAC ISLAND, MICHIGAN.

- 2 The Secretary shall conduct a study to determine the
- 3 feasibility of carrying out a project for navigation at the
- 4 city of Mackinac Island, Michigan.
- 5 SEC. 4016. CHICAGO, ILLINOIS.
- 6 Section 425(a) of the Water Resources Development
- 7 Act of 2000 (114 Stat. 2638) is amended by inserting "Lake
- 8 Michigan and" before "the Chicago River".
- 9 SEC. 4017. SOUTH BRANCH, CHICAGO RIVER, CHICAGO, ILLI-
- 10 **NOIS**.
- 11 The Secretary shall conduct a study to determine the
- 12 feasibility of carrying out a project for ecosystem restora-
- 13 tion at the South Fork of the South Branch of the Chicago
- 14 River, Chicago, Illinois.
- 15 SEC. 4018. NORTHEAST MISSISSIPPI.
- 16 The Secretary shall conduct a study to determine the
- 17 feasibility of modifying the project for navigation, Ten-
- 18 nessee-Tombigbee Waterway, Alabama and Mississippi, to
- 19 provide water supply for northeast Mississippi.
- 20 SEC. 4019. PUEBLO OF ZUNI, NEW MEXICO.
- 21 The Secretary shall conduct a study to determine the
- 22 feasibility of carrying out projects for water resources devel-
- 23 opment, environmental restoration, and natural resources
- 24 protection for the Pueblo of Zuni, New Mexico, under sec-
- 25 tion 203 of the Water Resources Development Act of 2000
- 26 (33 U.S.C. 2269).

- 2 **NEW JERSEY.**
- 3 In carrying out the study for environmental restora-
- 4 tion, Hudson-Raritan Estuary, New York and New Jersey,
- 5 the Secretary shall establish and utilize watershed restora-
- 6 tion teams composed of estuary restoration experts from the
- 7 Corps of Engineers, the New Jersey Department of Environ-
- 8 mental Protection, and the Port Authority of New York and
- 9 New Jersey and other experts designated by the Secretary
- 10 for the purpose of developing habitat restoration and water
- 11 quality enhancement.
- 12 SEC. 4021. SAC AND FOX NATION, OKLAHOMA.
- 13 The Secretary shall complete a water and related land
- 14 resource conservation and management plan for the Sac
- 15 and Fox Nation, Oklahoma, under section 203 of the Water
- 16 Resources Development Act of 2000 (33 U.S.C. 2269).
- 17 SEC. 4022. SUTHERLIN, OREGON.
- 18 (a) Study.—The Secretary shall conduct a study of
- 19 water resources along Sutherlin Creek in the vicinity of
- 20 Sutherlin, Oregon, to determine the feasibility of carrying
- 21 out a project to restore and enhance aquatic resources using
- 22 a combination of structural and bioengineering techniques
- 23 and, if the Secretary determines that the project is feasible,
- 24 may carry out the project.

1	(b) Authorization of Appropriations.—There is
2	authorized to be appropriated to carry out this section
3	\$2,500,000.
4	SEC. 4023. TILLAMOOK BAY AND BAR, OREGON.
5	The Secretary shall conduct under section 216 of the
6	Flood Control Act of 1970 (84 Stat. 1830) a study of the
7	project for navigation, Tillamook Bay and Bar, Oregon, au-
8	thorized by the first section of the River and Harbor Appro-
9	priations Act of July 25, 1912 (37 Stat. 220), to investigate
10	measures to address dangerous and hazardous wave and
11	ocean conditions.
12	SEC. 4024. ECOSYSTEM RESTORATION AND FISH PASSAGE
13	IMPROVEMENTS, OREGON.
14	(a) Study.—The Secretary shall conduct a study to
15	determine the feasibility of undertaking ecosystem restora-
16	tion and fish passage improvements on rivers throughout
17	the State of Oregon.
18	(b) Requirements.—In carrying out the study, the
19	Secretary shall—
20	(1) work in coordination with the State of Or-
21	
	egon, local governments, and other Federal agencies;
22	egon, local governments, and other Federal agencies; and
<ul><li>22</li><li>23</li></ul>	
	and

1	ed or proposed for listing as threatened or en-
2	dangered species under the Endangered Species
3	Act of 1973 (16 U.S.C. 1531 et seq.); and
4	(B) other watershed restoration objectives.
5	(c) Pilot Program.—
6	(1) In General.—In conjunction with con-
7	ducting the study under subsection (a), the Secretary
8	may carry out pilot projects to demonstrate the effec-
9	tiveness of ecosystem restoration and fish passages.
10	(2) Authorization of appropriations.—
11	There is authorized to be appropriated \$5,000,000 to
12	carry out this subsection.
13	SEC. 4025. NORTHEASTERN PENNSYLVANIA AQUATIC ECO-
14	SYSTEM RESTORATION AND PROTECTION.
15	The Secretary shall conduct a study to determine the
16	feasibility of carrying out aquatic ecosystem restoration
17	and protection projects in the counties of Lackawanna,
18	Lycoming, Susquehanna, Wyoming, Pike, Wayne, Sullivan,
19	Bradford, Northumberland, Union, Snyder, and Montour,
20	Pennsylvania, particularly as related to abandoned mine
21	drainage abatement and reestablishment of stream and
22	river channels.

4						
1 .5	SEC	4026	GEORGETOWN	AND	WILLIAMSBURG	COUNTIES

- 2 **SOUTH CAROLINA.**
- 3 The Secretary shall conduct a study to determine the
- 4 feasibility of carrying out a project for water supply for
- 5 Georgetown and Williamsburg Counties, South Carolina,
- 6 including the viability and practicality of constructing a
- 7 desalinization water treatment facility to meet such water
- 8 supply needs.
- 9 SEC. 4027. SABINE PASS TO GALVESTON BAY, TEXAS.
- 10 In conducting a feasibility study for shore protection
- 11 and related improvements between Sabine Pass and the en-
- 12 trance to Galveston Bay, Texas, the Secretary may include
- 13 any benefits related to the use of State Highway 87 as an
- 14 emergency evacuation route in the determination of na-
- 15 tional economic development benefits of the project.
- 16 SEC. 4028. GRAND COUNTY AND MOAB, UTAH.
- 17 The Secretary shall conduct a study to determine the
- 18 feasibility of carrying out a project for water supply for
- 19 Grand County and the city of Moab, Utah, including a re-
- 20 view of the impact of current and future demands on the
- 21 Spanish Valley Aquifer.
- 22 SEC. 4029. CHEHALIS RIVER BASIN. WASHINGTON.
- 23 The Secretary shall conduct a river basin study for
- 24 the Chehalis River basin, Washington, including a study
- 25 of the uses of the basin's water resources to assist users in

- 1 developing a fair and equitable distribution of such re-
- 2 sources.
- 3 SEC. 4030. SPRAGUE, LINCOLN COUNTY, WASHINGTON.
- 4 The Secretary may accept from the non-Federal inter-
- 5 est to pay all or a part of the non-Federal share of the cost
- 6 of feasibility study for the project for flood control in the
- 7 vicinity of Sprague, Lincoln County, Washington, funds
- 8 made available under any other Federal program if such
- 9 use of the funds is permitted under the Federal program.
- 10 SEC. 4031. MONONGAHELA RIVER BASIN, NORTHERN WEST
- 11 *VIRGINIA*.
- 12 The Secretary shall conduct a study to determine the
- 13 feasibility of carrying out aquatic ecosystem restoration
- 14 and protection projects in the watersheds of the
- 15 Monongahela River basin lying within the counties of Han-
- 16 cock, Ohio, Marshall, Wetzel, Tyler, Pleasants, Wood,
- 17 Doddridge, Monongalia, Marion, Harrison, Taylor,
- 18 Barbour, Preston, Tucker, Mineral, Grant, Gilmer, Brooke,
- 19 and Rithchie, West Virginia, particularly as related to
- 20 abandoned mine drainage abatement.
- 21 SEC. 4032. WAUWATOSA, WISCONSIN.
- 22 The Secretary shall conduct a study to determine the
- 23 feasibility of carrying out a project for flood damage reduc-
- 24 tion and environmental restoration, Menomonee River and
- 25 Underwood Creek, Wauwatosa, Wisconsin.

# 1 TITLE V—MISCELLANEOUS 2 PROVISIONS

3	SEC. 5001. MAINTENANCE OF NAVIGATION CHANNELS.
4	(a) In General.—Upon request of a non-Federal in-
5	terest, the Secretary shall be responsible for maintenance
6	of the following navigation channels and breakwaters con-
7	structed or improved by the non-Federal interest if the Sec-
8	retary determines that such maintenance is economically
9	justified and environmentally acceptable and that the chan-
10	nel or breakwater was constructed in accordance with ap-
11	plicable permits and appropriate engineering and design
12	standards:
13	(1) Pix Bayou navigation channel, Chambers
14	County, Texas.
15	(2) Pidgeon Industrial Harbor, Pidgeon Indus-
16	trial Park, Memphis Harbor, Tennessee.
17	(3) Racine Harbor, Wisconsin.
18	(b) Completion of Assessment.—Not later than 6
19	months after the date of receipt of a request from a non-
20	Federal interest for Federal assumption of maintenance of
21	a channel listed in subsection (a), the Secretary shall make
22	a determination as provided in subsection (a) and advise
23	the non-Federal interest of the Secretary's determination.
24	(c) Sabine-Neches Waterway, Texas.—The Sec-
25	retary shall remove sunken vessels and debris between miles

1	35 and 43 of the Channel to Orange, Sabine-Neches Water-
2	way, Texas, for the purpose of improving navigation safety
3	and reducing the risk to the public.
4	SEC. 5002. WATERSHED MANAGEMENT.
5	(a) In General.—The Secretary may provide tech-
6	nical, planning, and design assistance to non-Federal inter-
7	ests for carrying out watershed management, restoration,
8	and development projects at the locations described in sub-
9	section (d).
10	(b) Specific Measures.—Assistance provided under
11	subsection (a) may be in support of non-Federal projects
12	for the following purposes:
13	(1) Management and restoration of water qual-
14	ity.
15	(2) Control and remediation of toxic sediments.
16	(3) Restoration of degraded streams, rivers, wet-
17	lands, and other waterbodies to their natural condi-
18	tion as a means to control flooding, excessive erosion,
19	and sedimentation.
20	(4) Protection and restoration of watersheds, in-
21	cluding urban watersheds.
22	(5) Demonstration of technologies for non-
23	structural measures to reduce destructive impacts of
24	flooding.

1	(c) Non-Federal Share.—The non-Federal share of
2	the cost of assistance provided under subsection (a) shall
3	be 50 percent.
4	(d) Project Locations.—The locations referred to in
5	subsection (a) are the following:
6	(1) Spring Branch watershed, Huntsville, Ala-
7	bama.
8	(2) Tuolumne County, California.
9	(3) Cucamonga basin, Upland, California.
10	(4) Kinkaid Lake, Jackson County, Illinois.
11	(5) Those portions of the watersheds of the Con-
12	cord, Charles, Blackstone, Neponset, Taunton, Nash-
13	ua, Shawsheen, and Merrimack Rivers, Massachusetts,
14	lying within the Interstate Route 495 corridor.
15	(6) Jackson Brook watershed, New Jersey.
16	(7) Those portions of the watersheds of the Bea-
17	ver, Upper Ohio, Connoquenessing, Lower Allegheny,
18	Kiskiminetas, Lower Monongahela, Youghiogheny,
19	Shenango, and Mahoning Rivers lying within the
20	counties of Beaver, Butler, Lawrence, and Mercer,
21	Pennsylvania.
22	(8) Southampton Creek watershed, Southampton,
23	Pennsylvania.
24	(9) Unami Creek watershed, Milford Township,
25	Pennsylvania.

1	(10) Amite River basin, Louisiana.
2	(11) Iberville Parish, East Atchafalaya River
3	$basin,\ Louisiana.$
4	(12) Genesee River watershed, New York.
5	(13) Tonawanda Creek watershed, New York.
6	(14) Buffalo River watershed, New York.
7	(15) Eighteenmile Creek watershed, Niagara
8	County, New York.
9	(16) Cattaragus Creek watershed, New York.
10	(17) Oswego River basin, New York.
11	(18) Red River watershed, Louisiana.
12	(19) Fountain Creek and tributaries, Colorado.
13	(e) Authorization of Appropriations.—There is
14	authorized to be appropriated to carry out this section
15	\$15,000,000.
16	SEC. 5003. DAM SAFETY.
17	(a) Assistance.—The Secretary may provide assist-
18	ance to enhance dam safety at the following locations:
19	(1) Mountain Park Dam, Mountain Park, Geor-
20	gia.
21	(2) Barber Dam, Ada County, Idaho.
22	(3) Fish Creek Dam, Blaine County, Idaho.
23	(4) Lost Valley Dam, Adams County, Idaho.
24	(5) Salmon Falls Dam, Twin Falls County,
25	Idaho.

1	(6) Whaley Lake Dam, Pawling, New York.
2	(7) Lake Carl Blackwell Dam, Stillwater, Okla-
3	homa.
4	(8) Dams in Mountain Lakes Park, Princeton
5	Township, New Jersey.
6	(9) State Dam, Auburn, New York.
7	(10) Candor Dam, Candor, New York.
8	(b) Special Rule.—The assistance provided under
9	subsection (a) for State Dam, Auburn, New York, shall be
10	for a project for rehabilitation in accordance with the report
11	on State Dam Rehabilitation, Owasco Lake Outlet, New
12	York, dated March 1999, if the Secretary determines that
13	the project is feasible.
14	(c) Fern Ridge Dam, Oregon.—It is the sense of
15	Congress that the Secretary should work to immediately
16	remedy the situation at Fern Ridge Dam, Oregon, due to
17	the rapid deterioration of the dam.
18	(d) Authorization of Appropriations.—There is
19	authorized to be appropriated to carry out this section
20	\$6,000,000.
21	SEC. 5004. STRUCTURAL INTEGRITY EVALUATIONS.
22	(a) In General.—Upon request of a non-Federal in-
23	terest, the Secretary shall evaluate the structural integrity
24	and effectiveness of a project for flood damage reduction
25	and, if the Secretary determines that the project does not

1	meet such minimum standards as the Secretary may estab-
2	lish and, absent action by the Secretary, the project will
3	fail, the Secretary may take such action as may be nec-
4	essary to restore the integrity and effectiveness of the
5	project.
6	(b) Priority.—The Secretary shall evaluate under
7	subsection (a) the following projects:
8	(1) Project for flood damage reduction, Arkansas
9	River Levees, river mile 205 to river mile 308.4, Ar-
10	kansas.
11	(2) Project for flood damage reduction,
12	Marianna Borough, Pennsylvania.
13	(3) Project for flood damage reduction,
14	Nonconnah Creek, Tennessee.
15	SEC. 5005. FLOOD MITIGATION PRIORITY AREAS.
16	Section 212(e) of the Water Resources Development Act
17	of 1999 (33 U.S.C. 2332(e); 114 Stat. 2599) is amended—
18	(1) by striking "and" at the end of paragraph
19	(27);
20	(2) by striking the period at the end of para-
21	graph (28) and inserting a semicolon; and
22	(3) by adding at the end the following:
23	"(29) La Crosse County, Wisconsin;
24	"(30) Crawford County, Wisconsin;
25	"(31) Buffalo County, Wisconsin;

1	"(32) Calhoun County, Illinois;
2	"(33) Saint Charles County, Missouri;
3	"(34) Saint Louis County, Missouri;
4	"(35) Dubuque County, Iowa;
5	"(36) Scott County, Iowa;
6	"(37) Rock Island County, Illinois;
7	"(38) Ascension Parish, Louisiana;
8	"(39) East Baton Rouge Parish, Louisiana;
9	"(40) Iberville Parish, Louisiana; and
10	"(41) Livingston Parish, Louisiana.".
11	SEC. 5006. ADDITIONAL ASSISTANCE FOR AUTHORIZED
12	PROJECTS.
13	Section 219(e) of the Water Resources Development Act
13 14	Section 219(e) of the Water Resources Development Act of 1992 (106 Stat. 4835; 110 Stat. 3757; 113 Stat. 334)
14	
14	of 1992 (106 Stat. 4835; 110 Stat. 3757; 113 Stat. 334)
14 15	of 1992 (106 Stat. 4835; 110 Stat. 3757; 113 Stat. 334) is amended—
14 15 16	of 1992 (106 Stat. 4835; 110 Stat. 3757; 113 Stat. 334) is amended—  (1) by striking "and" at the end of paragraph
14 15 16 17	of 1992 (106 Stat. 4835; 110 Stat. 3757; 113 Stat. 334) is amended—  (1) by striking "and" at the end of paragraph  (7);
14 15 16 17	of 1992 (106 Stat. 4835; 110 Stat. 3757; 113 Stat. 334) is amended—  (1) by striking "and" at the end of paragraph  (7);  (2) by striking the period at the end of para-
14 15 16 17 18	of 1992 (106 Stat. 4835; 110 Stat. 3757; 113 Stat. 334) is amended—  (1) by striking "and" at the end of paragraph  (7);  (2) by striking the period at the end of paragraph  graph (8) and inserting a semicolon; and
14 15 16 17 18 19 20	of 1992 (106 Stat. 4835; 110 Stat. 3757; 113 Stat. 334) is amended—  (1) by striking "and" at the end of paragraph  (7);  (2) by striking the period at the end of paragraph  graph (8) and inserting a semicolon; and  (3) by adding at the end the following:
14 15 16 17 18 19 20	of 1992 (106 Stat. 4835; 110 Stat. 3757; 113 Stat. 334) is amended—  (1) by striking "and" at the end of paragraph  (7);  (2) by striking the period at the end of paragraph  (8) and inserting a semicolon; and  (3) by adding at the end the following:  "(9) \$20,000,000 for the project described in sub-

1	"(11) \$15,000,000 for the project described in
2	subsection (c)(26);
3	"(12) \$7,800,000 for the project described in sub-
4	section $(c)(27)$ ;
5	"(13) \$18,000,000 for the project described in
6	subsection $(c)(31)$ ; and
7	"(14) \$30,000,000 for the project described in
8	subsection $(c)(40)$ .".
9	SEC. 5007. EXPEDITED COMPLETION OF REPORTS AND CON-
10	STRUCTION FOR CERTAIN PROJECTS.
11	The Secretary shall expedite completion of the reports
12	and, if the Secretary determines the project is feasible, shall
13	expedite completion of construction for the following
14	projects:
15	(1) Welch Point, Elk River, Cecil County, Mary-
16	land, being carried out under section 535(a) of the
17	Water Resources Development Act of 1999 (113 Stat.
18	348–349).
19	(2) West View Shores, Cecil County, Maryland,
20	being carried out under section 521 of the Water Re-
21	sources Development Act of 2000 (114. Stat. 2655).
22	(3) Sylvan Beach Breakwater, Verona, Oneida
23	County, New York, being carried out under section 3
24	of the Act entitled "An Act authorizing Federal par-
25	ticipation in the cost of protecting the shores of pub-

1	licly owned property", approved August 13, 1946 (33
2	$U.S.C.\ 426g).$
3	(4) Fulmer Creek, Village of Mohawk, New York,
4	being carried out under section 205 of the Flood Con-
5	trol Act of 1948 (33 U.S.C. 701s).
6	(5) Moyer Creek, Village of Frankfort, New York,
7	being carried out under section 205 of the Flood Con-
8	trol Act of 1948 (33 U.S.C. 701s).
9	(6) Steele Creek, Village of Ilion, New York,
10	being carried out under section 205 of the Flood Con-
11	trol Act of 1948 (33 U.S.C. 701s).
12	(7) Oriskany Wildlife Management Area, Rome,
13	New York, being carried out under section 206 of the
14	Water Resources Development Act of 1996 (33 U.S.C.
15	2330).
16	(8) Whitney Point Lake, Otselic River, Whitney
17	Point, New York, being carried out under section
18	1135 of the Water Resources Development Act of 1986
19	(33 U.S.C. 2309a).
20	(9) Newton Creek, Bainbridge, New York, being
21	carried out under section 14 of the Flood Control Act
22	of 1946 (33 U.S.C. 701r).
23	(10) Chenango Lake, Chenango County, New
24	York, being carried out under section 206 of the

1	Water Resources Development Act of 1996 (33 U.S.C.
2	2330).
3	(11) Lucas Berg Pit, Worth, Illinois, being car-
4	ried out as part of the Calumet-Sag navigation
5	project, authorized by section 2 of the River and Har-
6	bor Act of March 2, 1945 (59 Stat. 19), and modified
7	by the first section of the River and Harbor Act of
8	July 24, 1946 (60 Stat. 636), and section 109 of the
9	River and Harbor Act of 1958 (72 Stat. 302).
10	SEC. 5008. EXPEDITED COMPLETION OF REPORTS FOR CER-
11	TAIN PROJECTS.
12	(a) In General.—The Secretary shall expedite com-
13	pletion of the reports for the following projects and, if the
14	Secretary determines that a project is justified in the com-
15	pleted report, proceed directly to project preconstruction,
16	engineering, and design:
17	(1) Project for flood damage reduction and eco-
18	system restoration, Sacramento and San Joaquin
19	River basins, Hamilton, California.
20	(2) Project for ecosystem restoration, University
21	Lake, Baton Rouge, Louisiana.
22	(3) Project for shoreline protection, Detroit River
23	Greenway Corridor, Detroit, Michigan.
24	(4) Project for shoreline stabilization at Egmont
25	Key, Florida.

- 1 (b) Special Rule.—In carrying out the project for
- 2 shoreline stabilization at Egmont Key, Florida, referred to
- 3 in subsection (a)(4), the Secretary shall waive any cost
- 4 share to be provided by non-Federal interests for any por-
- 5 tion of the project that benefits federally owned property.
- 6 (c) Chesapeake, Maryland.—The Secretary shall
- 7 expedite completion of the study being carried out under
- 8 section 535(b) of the Water Resources Development Act of
- 9 1999 (113 Stat. 349) with respect to additional compensa-
- 10 tion to the city of Chesapeake, Maryland.
- 11 SEC. 5009. SOUTHEASTERN WATER RESOURCES ASSESS-
- 12 **MENT**.
- 13 The Secretary may provide assistance to a coordinated
- 14 effort by Federal, State, and local agencies, non-Federal and
- 15 nonprofit entities, regional researchers, and other interested
- 16 parties to assess the water resources and water resources
- 17 needs of river basins and watersheds of the southeastern
- 18 United States.
- 19 SEC. 5010. UPPER MISSISSIPPI RIVER ENVIRONMENTAL
- 20 **MANAGEMENT PROGRAM.**
- Section 1103(e)(7)(A) of the Water Resources Develop-
- 22 ment Act of 1986 (33 U.S.C. 652(e)(7)(A)) is amended by
- 23 adding at the end the following: "The non-Federal interest
- 24 may provide the non-Federal share of the cost of the project

1	in the form of services, materials, supplies, or other in-kind
2	contributions.".
3	SEC. 5011. MISSOURI AND MIDDLE MISSISSIPPI RIVERS EN-
4	HANCEMENT PROJECT.
5	Section $514(g)$ of the Water Resources Development Act
6	of 1999 (113 Stat. 343; 117 Stat. 142) is amended by strik-
7	ing "and 2004" and inserting "through 2015".
8	SEC. 5012. MEMBERSHIP OF MISSOURI RIVER TRUST.
9	Section 904(b)(1)(B) of the Water Resources Develop-
10	ment Act of 2000 (114 Stat. 2708) is amended—
11	(1) by striking "and" at the end of clause (vii);
12	(2) by redesignating clause (viii) as clause (ix);
13	and
14	(3) by inserting after clause (vii) the following:
15	"(viii) rural water systems; and".
16	SEC. 5013. GREAT LAKES FISHERY AND ECOSYSTEM RES-
17	TORATION.
18	Section $506(f)(3)(B)$ of the Water Resources Develop-
19	ment Act of 2000 (42 U.S.C. 1962d-22; 114 Stat. 2646)
20	is amended by striking "50 percent" and inserting "100
21	percent".
22	SEC. 5014. SUSQUEHANNA, DELAWARE, AND POTOMAC
23	RIVER BASINS.
24	(a) Ex Officio Member.—Notwithstanding section
25	3001(a) of the 1997 Emergency Supplemental Appropria-

- 1 tions Act for Recovery From Natural Disasters, and for
- 2 Overseas Peacekeeping Efforts, Including Those in Bosnia
- 3 (111 Stat. 176) and section 2.2 of both the Susquehanna
- 4 River Basin Compact (Public Law 91-575) and the Dela-
- 5 ware River Basin Compact (Public Law 87–328), begin-
- 6 ning in fiscal year 2002 and thereafter, the Division Engi-
- 7 neer, North Atlantic Division, Corps of Engineers, shall be
- 8 the ex officio United States member under the Susquehanna
- 9 River Basin Compact and the Delaware River Basin Com-
- 10 pact, who shall serve without additional compensation and
- 11 who may designate an alternate member or members in ac-
- 12 cordance with the terms of those respective compacts.
- 13 (b) Authorization To Allocate.—The Secretary
- 14 may allocate funds to the Susquehanna River Basin Com-
- 15 mission, Delaware River Basin Commission, and the Inter-
- 16 state Commission on the Potomac River Basin (Potomac
- 17 River Basin Compact (Public Law 91–407)) to fulfill the
- 18 equitable funding requirements of their respective interstate
- 19 compacts.
- 20 (c) Water Supply and Conservation Storage.—
- 21 The Secretary shall enter into an agreement with the Dela-
- 22 ware River Basin Commission to provide temporary water
- 23 supply and conservation storage at the Francis E. Walter
- 24 Dam, Pennsylvania, during any period in which the Com-
- 25 mission has determined that a drought warning or drought

- 1 emergency exists. The agreement shall provide that the cost
- 2 for any such water supply and conservation storage shall
- 3 not exceed the incremental operating costs associated with
- 4 providing the storage.
- 5 SEC. 5015. CHESAPEAKE BAY ENVIRONMENTAL RESTORA-
- 6 TION AND PROTECTION PROGRAM.
- 7 Section 510(i) of the Water Resources Development Act
- 8 of 1996 (110 Stat. 3761) is amended by striking
- 9 "\$10,000,000" and inserting "\$30,000,000".
- 10 SEC. 5016. MONTGOMERY, ALABAMA.
- 11 The Secretary shall review the navigation and aquatic
- 12 ecosystem restoration components of the Montgomery River-
- 13 front and Downtown Master Plan, Montgomery, Alabama,
- 14 dated May 2001, and prepared by the non-Federal interest
- 15 and, if the Secretary determines that those components meet
- 16 the evaluation and design standards of the Corps of Engi-
- 17 neers and that the components are feasible, may carry out
- 18 the components at a Federal cost not to exceed \$5,000,000.
- 19 SEC. 5017. PINHOOK CREEK, HUNTSVILLE, ALABAMA.
- 20 The Secretary shall design and construct the locally
- 21 preferred plan for flood protection at Pinhook Creek, Hunts-
- 22 ville, Alabama, under the authority of section 205 of the
- 23 Flood Control Act of 1948 (33 U.S.C. 701s). The Secretary
- 24 shall allow the non-Federal interest to participate in the
- 25 financing of the project in accordance with section 903(c)

- 1 of the Water Resources Development Act of 1986 (100 Stat.
- 2 4184) to the extent that the Secretary's evaluation indicates
- 3 that applying such section is necessary to implement the
- 4 project.
- 5 SEC. 5018. ALASKA.
- 6 Section 570 of the Water Resources Development Act
- 7 of 1999 (113 Stat. 369) is amended—
- 8 (1) in subsection (e)(3)(B) by striking the last
- 9 *sentence*;
- 10 (2) in subsection (h) by striking "\$25,000,000"
- 11 and inserting "\$40,000,000"; and
- 12 (3) by adding at the end the following:
- 13 "(i) Nonprofit Entities.—Notwithstanding section
- 14 221(b) of the Flood Control Act of 1970 (42 U.S.C. 1962d-
- 15 5b(b)), for any project undertaken under this section, a non-
- 16 Federal interest may include a nonprofit entity, with the
- 17 consent of the affected local government.
- 18 "(j) Corps of Engineers Expenses.—Ten percent
- 19 of the amounts appropriated to carry out this section may
- 20 be used by the Corps of Engineers district offices to admin-
- 21 ister projects under this section at 100 percent Federal ex-
- 22 *pense*.".
- 23 SEC. 5019. AKUTAN SMALL BOAT HARBOR, ALASKA.
- 24 (a) In General.—The Secretary shall expedite the
- 25 study for the Akutan Small Boat Harbor, Alaska, and upon

- 1 completion of the feasibility study, shall design and con-
- 2 struct the project, if the Secretary determines that the
- 3 project is feasible.
- 4 (b) Treatment of Certain Dredging.—The
- 5 headlands dredging for the mooring basin shall be consid-
- 6 ered general navigation feature for purposes of estimating
- 7 the non-Federal share of the cost of the project.
- 8 SEC. 5020. LOWELL CREEK TUNNEL, SEWARD, ALASKA.
- 9 (a) Long-Term Maintenance and Repair.—The
- 10 Secretary shall assume responsibility for the long-term
- 11 maintenance and repair of the Lowell Creek Tunnel.
- 12 (b) Study.—The Secretary shall conduct a study to
- 13 determine whether alternative methods of flood diversion in
- 14 Lowell Canyon are feasible.
- 15 SEC. 5021. ST. HERMAN AND ST. PAUL HARBORS, KODIAK,
- 16 ALASKA.
- 17 The Secretary shall carry out, on an emergency basis,
- 18 necessary removal of rubble, sediment, and rock that are
- 19 impeding the entrance to the St. Herman and St. Paul
- 20 Harbors, Kodiak, Alaska, at a Federal cost of \$2,000,000.
- 21 SEC. 5022. AUGUSTA AND CLARENDON, ARKANSAS.
- 22 (a) In General.—The Secretary is authorized to per-
- 23 form operation, maintenance, and rehabilitation of author-
- 24 ized and completed levees on the White River between Au-
- 25 gusta and Clarendon, Arkansas.

- 1 (b) Reimbursement.—After performing the oper-
- 2 ation, maintenance, and rehabilitation under subsection
- 3 (a), the Secretary shall seek reimbursement from the Sec-
- 4 retary of the Interior of an amount equal to the costs allo-
- 5 cated to benefits to a Federal wildlife refuge of such oper-
- 6 ation, maintenance, and rehabilitation.

### 7 SEC. 5023. LOOMIS LANDING, ARKANSAS.

- 8 The Secretary shall conduct a study of shore damage
- 9 in the vicinity of Loomis Landing, Arkansas, to determine
- 10 if the damage is the result of a Federal navigation project,
- 11 and, if the Secretary determines that the damage is the re-
- 12 sult of a Federal navigation project, the Secretary shall
- 13 carry out a project to mitigate the damage under section
- 14 111 of the River and Harbor Act of 1968 (33 U.S.C. 426i).
- 15 SEC. 5024. MCCLELLAN-KERR ARKANSAS RIVER NAVIGA-
- 16 TION PROJECT, ARKANSAS AND OKLAHOMA.
- 17 The McClellan-Kerr Arkansas River navigation and
- 18 comprehensive development project, Arkansas and Okla-
- 19 homa, authorized by the Act entitled "An Act authorizing
- 20 the construction of certain public works on rivers and har-
- 21 bors for flood control, and for other purposes", approved
- 22 June 28, 1938 (52 Stat. 1215), and the first section of the
- 23 River and Harbor Act of 1946 (60 Stat. 364) and modified
- 24 by section 108 of the Energy and Water Development Ap-
- 25 propriations Act, 1988 (101 Stat. 1329–112), is further

1	modified to authorize a project depth of 12 feet in the States
2	of Arkansas and Oklahoma.
3	SEC. 5025. ST. FRANCIS RIVER BASIN, ARKANSAS AND MIS-
4	SOURI.
5	The Secretary shall conduct a study of increased silta-
6	tion and streambank erosion in the St. Francis River basin,
7	Arkansas and Missouri, to determine if the siltation or ero-
8	sion, or both, are the result of a Federal flood control project
9	and, if the Secretary determines that the siltation or ero-
10	sion, or both, are the result of a Federal flood control
11	project, the Secretary shall carry out a project to mitigate
12	the siltation or erosion, or both.
13	SEC. 5026. CAMBRIA, CALIFORNIA.
14	Section 219(f)(48) of the Water Resources Development
15	Act of 1992 (114 Stat. 2763A-220) is amended—
16	(1) by striking "\$10,300,000" and inserting the
17	following:
18	"(A) In general.—\$10,300,000";
19	(2) by adding at the end the following:
20	"(B) Credit.—The Secretary shall credit
21	toward the non-Federal share of the cost of the
22	project not to exceed \$3,000,000 for the cost of
23	planning and design work carried out by the
24	non-Federal interest before the date of the part-
25	nership agreement for the project if the Secretary

1	determines that the work is integral to the
2	project."; and
3	(3) by aligning the remainder of the text of sub-
4	paragraph (A) (as designated by paragraph (1) of
5	this section) with subparagraph (B) (as added by
6	paragraph (2) of this section).
7	SEC. 5027. CONTRA COSTA CANAL, OAKLEY AND
8	KNIGHTSEN, CALIFORNIA; MALLARD SLOUGH,
9	PITTSBURG, CALIFORNIA.
10	Sections 512 and 514 of the Water Resources Develop-
11	ment Act of 2000 (114 Stat. 2650) are each amended by
12	adding at the end the following: "All planning, study, de-
13	sign, and construction on the project shall be carried out
14	by the office of the district engineer, San Francisco, Cali-
15	fornia.".
16	SEC. 5028. EAST SAN JOAQUIN COUNTY, CALIFORNIA.
17	Section 219(f)(22) of the Water Resources Development
18	Act of 1992 (106 Stat. 4835–4836; 113 Stat. 336) is amend-
19	ed—
20	(1) by striking "\$25,000,000" and inserting the
21	following:
22	"(A) In general.—\$25,000,000";
23	(2) by adding at the end the following:
24	"(B) Credit.—The Secretary shall credit
25	toward the non-Federal share of the cost of the

1	project (i) the cost of design and construction
2	work carried out by the non-Federal interest be-
3	fore the date of the partnership agreement for the
4	project if the Secretary determines that the work
5	is integral to the project; and (ii) the cost of in-
6	kind services and materials provided for the
7	project by the non-Federal interest.
8	"(C) In-Kind contributions.—The non-
9	Federal interest may provide any portion of the
10	non-Federal share of the cost of the project in the
11	form of services, materials, supplies, or other in-
12	kind contributions."; and
13	(3) by aligning the remainder of the text of sub-
14	paragraph (A) (as designated by paragraph (1) of
15	this section) with subparagraph (B) (as added by
16	paragraph (2) of this section).
17	SEC. 5029. SACRAMENTO AREA, CALIFORNIA.
18	Section 219(f)(23) of the Water Resources Development
19	Act of 1992 (106 Stat. 4835–4836; 113 Stat. 336) is amend-
20	ed—
21	(1) by striking "\$25,000,000" and inserting
22	"\$35,000,000";
23	(2) by inserting "water supply and" before "re-
24	gional"; and

1	(3) by adding at the end the following:
2	"\$ for wastewater and water sup-
3	ply infrastructure in the counties of Modoc, Lassen,
4	Plumas, Butte, Sierra, Nevada, El Dorado, and Plac-
5	er, California.".
6	SEC. 5030. SACRAMENTO DEEP WATER SHIP CHANNEL,
7	CALIFORNIA.
8	(a) In General.—The Secretary is authorized to
9	transfer title to the Bascule Bridge, deauthorized by section
10	347(a)(2) of the Water Resources Development Act of 2000
11	(114. Stat. 2618), to the city of West Sacramento, Cali-
12	fornia, subject to the execution of an agreement by the Sec-
13	retary and the city which specifies the terms and conditions
14	for such transfer. The terms and conditions of the transfer
15	shall include a provision authorizing the Secretary to par-
16	ticipate in the construction of a replacement bridge fol-
17	lowing the removal of the Bascule Bridge.
18	(b) Authorization of Appropriation.—There is
19	authorized to be appropriated \$5,000,000 for the Secretary
20	to participate in the construction of a replacement bridge
21	under this section.
22	SEC. 5031. SAN FRANCISCO, CALIFORNIA.
23	(a) Pier 70 Wharf 5 Removal and Dredging
24	Project.—

- 1 (1) In General.—The Secretary, in cooperation
  2 with the Port of San Francisco, shall carry out the
  3 project for removal of Wharf 5 and associated pilings
  4 and dredgings at Pier 70 in San Francisco, Cali5 fornia, substantially in accordance with the Port's re6 development plans.
  - (2) Authorization of appropriated \$1,600,000 to carry out this subsection.

## 10 (b) Piers 94–96 Repairs Project.—

- (1) In General.—The Secretary, in cooperation with the Port of San Francisco, California, may carry out the project for repairs to Piers 94–96 in San Francisco, California, substantially in accordance with the Port's redevelopment plan.
- (2) AUTHORIZATION OF APPROPRIATION.—There is authorized to be appropriated \$5,000,000 to carry out this subsection.

# 19 (c) Capital Improvement Project.—

(1) Establishment of office.—The Secretary shall establish a centralized office at the office of the district engineer, San Francisco, California, for the use of all Federal and State agencies that are or will be involved in issuing permits and conducting environmental reviews for the capital improvement

- project to repair and upgrade the water supply and
   delivery system for the city of San Francisco.
- 3 (2) CONTRIBUTIONS.—The Secretary may use 4 the authority under section 214 of the Water Re-5 sources Development Act of 2000 (33 U.S.C. 2201 6 note) for the project described in paragraph (1).
- 7 Protection of impartial DECISION-8 MAKING.—In carrying out this subsection, the Sec-9 retary and the heads of Federal agencies receiving funds under such section 214 for the project described 10 11 in paragraph (1) shall ensure that the use of the 12 funds accepted under such section for such project will 13 not impact impartial decisionmaking with respect to 14 the issuance of permits, either substantively or proce-15 durally, or diminish, modify, or otherwise affect the 16 statutory or regulatory authorities of such agencies.

# 17 SEC. 5032. SAN FRANCISCO, CALIFORNIA, WATERFRONT 18 AREA.

19 (a) AREA TO BE DECLARED NONNAVIGABLE; PUBLIC
20 INTEREST.—Unless the Secretary finds, after consultation
21 with local and regional public officials (including local and
22 regional public planning organizations), that the proposed
23 projects to be undertaken within the boundaries of the por24 tion of the San Francisco, California, waterfront area de25 scribed in subsection (b) are not in the public interest, such

- 1 portion is declared to be nonnavigable waters of the United
- 2 States.
- 3 (b) Northern Embarcadero South of Bryant
- 4 Street.—The portion of the San Francisco, California,
- 5 waterfront area referred to in subsection (a) is as follows:
- 6 Beginning at the intersection of the northwesterly line of
- 7 Bryant Street with the southwesterly line of Spear Street,
- 8 which intersection lies on the line of jurisdiction of the San
- 9 Francisco Port Authority; following thence westerly and
- 10 southerly along said line of jurisdiction as described in the
- 11 State of California Harbor and Navigable Code Section
- 12 1770, as amended in 1961, to its intersection with the eas-
- 13 terly line of Townsend Street produced southerly; thence
- 14 northerly along said easterly line of Townsend Street pro-
- 15 duced to its intersection with the United States Government
- 16 pier-head line; thence following said pier-head line westerly
- 17 and northerly to its intersection with the existing boundary
- 18 line of Piers 30/32, then northerly and easterly along the
- 19 existing boundary of Piers 30/32 until its intersection with
- 20 the United States Government pier-head line, thence fol-
- 21 lowing said pier-head line westerly and northerly to the
- 22 northwesterly line of Bryant Street produced northwesterly;
- 23 thence southwesterly along said northwesterly line of Bry-
- 24 ant Street produced to the point of beginning.

- 1 (c) Requirement That Area Be Improved.—The
- 2 declaration of nonnavigability under subsection (a) applies
- 3 only to those parts of the area described in subsection (b)
- 4 that are or will be bulkheaded, filled, or otherwise occupied
- 5 by permanent structures and does not affect the applica-
- 6 bility of any Federal statute or regulation applicable to
- 7 such parts the day before the date of enactment of this Act,
- 8 including sections 9 and 10 of the Act of March 3, 1899
- 9 (33 U.S.C. 401 and 403; 30 Stat. 1151), commonly known
- 10 as the Rivers and Harbors Appropriation Act of 1899, sec-
- 11 tion 404 of the Federal Water Pollution Control Act (33
- 12 U.S.C. 1344), and the National Environmental Policy Act
- 13 of 1969 (42 U.S.C. 4321 et seq.).
- 14 (d) Expiration Date.—If, 20 years from the date of
- 15 enactment of this Act, any area or part thereof described
- 16 in subsection (b) is not bulkheaded or filled or occupied by
- 17 permanent structures, including marina facilities, in ac-
- 18 cordance with the requirements set out in subsection (c),
- 19 or if work in connection with any activity permitted in
- 20 subsection (c) is not commenced within 5 years after
- 21 issuance of such permits, then the declaration of nonnaviga-
- 22 bility for such area or part thereof shall expire.
- 23 SEC. 5033. STOCKTON, CALIFORNIA.
- 24 (a) Reevaluation.—The Secretary shall reevaluate
- 25 the feasibility of the Lower Mosher Slough element and the

- 1 levee extensions on the Upper Calaveras River element of
- 2 the project for flood control, Stockton Metropolitan Area,
- 3 California, carried out under section 211(f)(3) of the Water
- 4 Resources Development Act of 1996 (110 Stat. 3683), to de-
- 5 termine the eligibility of such elements for reimbursement
- 6 under section 211 of such Act (33 U.S.C. 701b–13).
- 7 (b) Special Rules for Reevaluation.—In con-
- 8 ducting the reevaluation under subsection (a), the Secretary
- 9 shall not reject a feasibility determination based on policies
- 10 of the Corps of Engineers concerning the frequency of flood-
- 11 ing, the drainage area, and the amount of runoff.
- 12 (c) Reimbursement.—If the Secretary determines
- 13 that the elements referred to subsection (a) are feasible, the
- 14 Secretary shall reimburse, subject to appropriations, the
- 15 non-Federal interest under section 211 of the Water Re-
- 16 sources Development Act of 1996 for the Federal share of
- 17 the cost of such elements.
- 18 SEC. 5034. CHARLES HERVEY TOWNSHEND BREAKWATER,
- 19 *CONNECTICUT*.
- 20 The western breakwater for the project for navigation,
- 21 New Haven Harbor, Connecticut, authorized by the 1st sec-
- 22 tion of the Act entitled "An Act making appropriations for
- 23 the construction, repair, and preservation of certain public
- 24 works on rivers and harbors, and for other purposes", ap-
- 25 proved September 19, 1890 (26 Stat. 426), shall be known

1	and designated as the "Charles Hervey Townshend Break-
2	water".
3	SEC. 5035. EVERGLADES RESTORATION, FLORIDA.
4	(a) Comprehensive Plan.—
5	(1) Hillsboro and okeechobee Aquifer.—
6	Section 601(b)(2)(A) of the Water Resources Develop-
7	ment Act of 2000 (114 Stat. 2681) is amended—
8	(A) in clause (i) by adding at the end the
9	following: "The project for aquifer storage and
10	recovery, Hillsboro and Okeechobee Aquifer, Flor-
11	ida, authorized by section 101(a)(16) of the
12	Water Resources Development Act of 1999 (113
13	Stat. 276), shall be treated for purposes of this
14	section as being in the Plan."; and
15	(B) in clause (iii) by inserting after "sub-
16	paragraph (B)" the following: "and the project
17	for aquifer storage and recovery, Hillsboro and
18	$Okee chobe \ Aquifer".$
19	(2) Outreach and assistance.—Section
20	601(k) of such Act (114 Stat. 2691–2692) is amended
21	by adding at the end the following:
22	"(3) Maximum expenditures.—The Secretary
23	may expend up to \$3,000,000 per fiscal year for fiscal
24	years beginning after September 30, 2002, to carry
25	out this subsection.".

1	(b) Critical Restoration Projects.—Section
2	528(b)(3)(C) of the Water Resources Development Act of
3	1996 (110 Stat. 3769; 113 Stat. 286) is amended—
4	(1) in clause (i) by striking "\$75,000,000" and
5	all that follows through "2003" and inserting
6	"\$95,000,000"; and
7	(2) in clause (ii) by striking "\$25,000,000" and
8	inserting "\$30,000,000".
9	SEC. 5036. FLORIDA KEYS WATER QUALITY IMPROVEMENTS.
10	Section $109(e)(2)$ of Division B of the Miscellaneous
11	Appropriations Act, 2001 (enacted into law by Public Law
12	106-554) (114 Stat. 2763A-222) is amended by adding at
13	the end the following:
14	"(C) Credit for work prior to execu-
15	TION OF THE PARTNERSHIP AGREEMENT.—The
16	Secretary shall credit toward the non-Federal
17	share of the cost of the project (i) the cost of con-
18	struction work carried out by the non-Federal
19	interest before the date of the partnership agree-
20	ment for the project if the Secretary determines
21	that the work is integral to the project; and (ii)
22	the cost of land acquisition carried out by the
23	non-Federal interest for projects to be carried out
24	under this section.".

#### 1 SEC. 5037. LAKE WORTH, FLORIDA.

- 2 The Secretary may carry out necessary repairs for the
- 3 Lake Worth bulkhead replacement project, West Palm
- 4 Beach, Florida, at an estimated total cost of \$9,000,000.
- 5 SEC. 5038. LAKE LANIER, GEORGIA.
- 6 The Secretary may assist local interests with plan-
- 7 ning, design, and construction of facilities at the Lake La-
- 8 nier Olympic Center, Georgia, in support of the 2003 World
- 9 Kayaking Championships, at a total cost of \$5,300,000.
- 10 SEC. 5039. RILEY CREEK RECREATION AREA, IDAHO.
- 11 The Secretary is authorized to carry out the Riley
- 12 Creek Recreation Area Operation Plan of the Albeni Falls
- 13 Management Plan, dated October 2001, for the Riley Creek
- 14 Recreation Area, Albeni Falls Dam, Bonner County, Idaho.
- 15 SEC. 5040. RECONSTRUCTION OF ILLINOIS FLOOD PROTEC-
- 16 TION PROJECTS.
- 17 (a) In General.—The Secretary may participate in
- 18 the reconstruction of an eligible flood control project if the
- 19 Secretary determines that such reconstruction is not re-
- 20 quired as a result of improper operation and maintenance
- 21 of the project by the non-Federal interest.
- 22 (b) Cost Sharing.—The non-Federal share of the
- 23 costs for the reconstruction of a flood control project author-
- 24 ized by this section shall be the same Federal share that
- 25 was applicable to construction of the project. The non-Fed-
- 26 eral interest shall be responsible for operation and mainte-

- 1 nance and repair of a project for which reconstruction is
- 2 undertaken under this section.
- 3 (c) RECONSTRUCTION DEFINED.—In this section, the
- 4 term "reconstruction", as used with respect to a project,
- 5 means addressing major project deficiencies caused by long-
- 6 term degradation of the foundation, construction materials,
- 7 or engineering systems or components of the project, the re-
- 8 sults of which render the project at risk of not performing
- 9 in compliance with its authorized project purposes. In ad-
- 10 dressing such deficiencies, the Secretary may incorporate
- 11 current design standards and efficiency improvements, in-
- 12 cluding the replacement of obsolete mechanical and elec-
- 13 trical components at pumping stations, if such incorpora-
- 14 tion does not significantly change the scope, function, and
- 15 purpose of the project as authorized.
- 16 (d) Eligible Projects.—The following flood control
- 17 projects are eligible for reconstruction under this section:
- 18 (1) Wood River Drainage and Levee District,  $\Pi$ -
- linois, authorized as part of the navigation project of
- 20 the Upper Mississippi River basin by section 2 of the
- 21 Flood Control Act of June 28, 1938 (52 Stat. 1218).
- 22 (2) Clear Creek Drainage and Levee District, Il-
- 23 linois, authorized by section 5 of the Flood Control
- 24 Act of June 22, 1936 (49 Stat. 1581).

1	(3) Fort Chartres and Ivy Landing Drainage
2	District, Illinois, authorized as part of the navigation
3	project of the Upper Mississippi River basin by sec-
4	tion 2 of the Flood Control Act of June 22, 1938 (52
5	Stat. 1218).
6	(e) Justification.—The reconstruction of a project
7	authorized by this section shall not be considered a sepa-
8	rable element of the project.
9	(f) AUTHORIZATION OF APPROPRIATION.—There is au-
10	thorized to be appropriated \$15,000,000 to carry out this
11	section. Such sums shall remain available until expended.
12	SEC. 5041. KASKASKIA RIVER BASIN, ILLINOIS, RESTORA-
13	TION.
13 14	(a) Kaskaskia River Basin Defined.—In this sec-
14 15	(a) Kaskaskia River Basin Defined.—In this sec-
14 15 16	(a) Kaskaskia River Basin Defined.—In this section, the term "Kaskaskia River basin" means the
14 15 16 17	(a) Kaskaskia River Basin Defined.—In this section, the term "Kaskaskia River basin" means the Kaskaskia River, Illinois, its backwaters, its side channels,
14 15 16 17	(a) Kaskaskia River Basin Defined.—In this section, the term "Kaskaskia River basin" means the Kaskaskia River, Illinois, its backwaters, its side channels, and all tributaries, including their watersheds, draining
14 15 16 17 18	(a) Kaskaskia River Basin Defined.—In this section, the term "Kaskaskia River basin" means the Kaskaskia River, Illinois, its backwaters, its side channels, and all tributaries, including their watersheds, draining into the Kaskaskia River.
14 15 16 17 18	(a) Kaskaskia River Basin Defined.—In this section, the term "Kaskaskia River basin" means the Kaskaskia River, Illinois, its backwaters, its side channels, and all tributaries, including their watersheds, draining into the Kaskaskia River.  (b) Comprehensive Plan.—
14 15 16 17 18 19 20	(a) Kaskaskia River Basin Defined.—In this section, the term "Kaskaskia River basin" means the Kaskaskia River, Illinois, its backwaters, its side channels, and all tributaries, including their watersheds, draining into the Kaskaskia River.  (b) Comprehensive Plan.—  (1) Development.—The Secretary shall de-
14 15 16 17 18 19 20 21	(a) Kaskaskia River Basin Defined.—In this section, the term "Kaskaskia River basin" means the Kaskaskia River, Illinois, its backwaters, its side channels, and all tributaries, including their watersheds, draining into the Kaskaskia River.  (b) Comprehensive Plan.—  (1) Development.—The Secretary shall develop, as expeditiously as practicable, a comprehensive process.
14 15 16 17 18 19 20 21	(a) Kaskaskia River Basin Defined.—In this section, the term "Kaskaskia River basin" means the Kaskaskia River, Illinois, its backwaters, its side channels, and all tributaries, including their watersheds, draining into the Kaskaskia River.  (b) Comprehensive Plan.—  (1) Development.—The Secretary shall develop, as expeditiously as practicable, a comprehensive plan for the purpose of restoring, preserving, and

1	for the development of new technologies and innova-
2	tive approaches—
3	(A) to enhance the Kaskaskia River as a
4	$transportation\ corridor;$
5	(B) to improve water quality within the en-
6	tire Kaskaskia River basin;
7	(C) to restore, enhance, and preserve habitat
8	for plants and wildlife;
9	(D) to increase economic opportunity for
10	agriculture and business communities; and
11	(E) to reduce the impacts of flooding to
12	communities and landowners.
13	(3) Specific components.—The comprehensive
14	plan shall include such features as are necessary to
15	provide for—
16	(A) the development and implementation of
17	a program for sediment removal technology, sedi-
18	ment characterization, sediment transport, and
19	beneficial uses of sediment;
20	(B) the development and implementation of
21	a program for the planning, conservation, eval-
22	uation, and construction of measures for fish and
23	wildlife habitat conservation and rehabilitation,
24	and stabilization and enhancement of land and
25	water resources in the basin;

1	(C) the development and implementation of
2	a long-term resource monitoring program;
3	(D) the development and implementation of
4	a computerized inventory and analysis system;
5	and
6	(E) the development and implementation of
7	a systemic plan to reduce flood impacts by
8	means of ecosystem restoration projects.
9	(4) Consultation.—The comprehensive plan
10	shall be developed by the Secretary in consultation
11	with appropriate Federal agencies, the State of Illi-
12	nois, and the Kaskaskia River Coordinating Council.
13	(5) Report to congress.—Not later than 2
14	years after the date of enactment of this Act, the Sec-
15	retary shall transmit to Congress a report containing
16	the comprehensive plan.
17	(6) Additional studies and analyses.—After
18	transmission of a report under paragraph (5), the
19	Secretary shall conduct studies and analyses of
20	projects related to the comprehensive plan that are
21	appropriate and consistent with this subsection.
22	(c) General Provisions.—
23	(1) Water quality.—In carrying out activities
24	under this section, the Secretary's recommendations

1	shall be consistent with applicable State water quality
2	standards.
3	(2) Public Participation.—In developing the
4	comprehensive plan under subsection (b), the Sec
5	retary shall implement procedures to facilitate public
6	participation, including providing advance notice of
7	meetings, providing adequate opportunity for public
8	input and comment, maintaining appropriate
9	records, and making a record of the proceedings of
10	meetings available for public inspection.
11	(d) Coordination.—The Secretary shall integrate ac
12	tivities carried out under this section with ongoing Federa
13	and State programs, projects, and activities, including the
14	following:
15	(1) Farm programs of the Department of Agri
16	culture.
17	(2) Conservation Reserve Enhancement Program
18	(State of Illinois) and Conservation 2000 Ecosystem
19	Program of the Illinois Department of Natural Re
20	sources.
21	(3) Conservation 2000 Conservation Practices
22	Program and the Livestock Management Facilities

Act administered by the Illinois Department of Agri-

culture.

23

24

1	(4) National Buffer Initiative of the Natural Re-
2	sources Conservation Service.
3	(5) Nonpoint source grant program administered
4	by the Illinois Environmental Protection Agency.
5	(e) Cost Sharing.—
6	(1) In general.—The non-Federal share of the
7	cost of activities carried out under this section shall
8	be 35 percent.
9	(2) In-kind services.—The Secretary may
10	credit the cost of in-kind services provided by the non-
11	Federal interest for an activity carried out under this
12	section toward not more than 80 percent of the non-
13	Federal share of the cost of the activity. In-kind serv-
14	ices shall include all State funds expended on pro-
15	grams that accomplish the goals of this section, as de-
16	termined by the Secretary. The programs may include
17	the Kaskaskia River Conservation Reserve Program,
18	the Illinois Conservation 2000 Program, the Open
19	Lands Trust Fund, and other appropriate programs
20	carried out in the Kaskaskia River basin.
21	SEC. 5042. NATALIE CREEK, MIDLOTHIAN AND OAK FOREST,
22	ILLINOIS.
23	The Secretary shall carry out a project for flood dam-
24	age reduction under section 205 of the Flood Control Act
25	of 1948 (33 U.S.C. 701s) Natalie Creek, Midlothian and

- 1 Oak Forest, Illinois, if the Secretary determines that the
- 2 project is feasible.
- 3 SEC. 5043. PEORIA RIVERFRONT DEVELOPMENT, PEORIA,
- 4 *ILLINOIS*.
- 5 The Secretary may carry out the project for Peoria
- 6 riverfront development, Peoria, Illinois, under section 519
- 7 of the Water Resources Development Act of 2000 (114 Stat.
- 8 2653-2655), at a total cost of \$16,000,000, with an esti-
- 9 mated Federal cost of \$10,400,000 and an estimated non-
- 10 Federal cost of \$5,600,000.
- 11 SEC. 5044. ILLINOIS RIVER BASIN RESTORATION.
- 12 (a) Extension of Authorization.—Section
- 13 519(c)(2) of the Water Resources Development Act of 2000
- 14 (114 Stat. 2654) is amended by striking "2004" and insert-
- 15 ing "2010".
- 16 (b) In-Kind Services.—Section 519(g)(3) of such Act
- 17 (114 Stat. 2655) is amended by inserting before the period
- 18 at the end of the first sentence "if such services are provided
- 19 not more than 5 years before the date of initiation of the
- 20 project or activity".
- 21 SEC. 5045. CALUMET REGION, INDIANA.
- 22 Section 219(f)(12) of the Water Resources Development
- 23 Act of 1992 (113 Stat. 335) is amended—
- 24 (1) by striking "\$10,000,000" and inserting
- 25 "\$30,000,000"; and

1	(2) by striking "Lake and Porter" and inserting
2	"Benton, Jasper, Lake, Newton, and Porter".
3	SEC. 5046. RATHBUN LAKE, IOWA.
4	(a) Conveyance.—The Secretary shall convey the re-
5	maining water supply storage allocation in Rathbun Lake,
6	Iowa, to the Rathbun Regional Water Association (in this
7	section referred to as the "Water Association").
8	(b) Cost Sharing.—Notwithstanding the Water Sup-
9	ply Act of 1958 (43 U.S.C. 390b), the Water Association
10	shall pay 100 percent of the cost of the water supply storage
11	allocation to be conveyed under subsection (a). The Sec-
12	retary shall credit toward such non-Federal share the cost
13	of any structures and facilities constructed by the Water
14	Association at the project.
15	(c) Terms and Conditions.—Before conveying the
16	water supply storage allocation under subsection (a), the
17	Secretary shall enter into an agreement with the Water As-
18	sociation, under which the Water Association shall agree
19	to—
20	(1) in accordance with designs approved by the
21	Chief of Engineers, construct structures and facilities
22	referred to in subsection (b) that have a value equal
23	to or greater than the amount that otherwise would
24	be paid to the Federal Government for the costs of the

1	water supply storage under the Water Supply Act of
2	1958 (43 U.S.C. 390b);
3	(2) be responsible for operating and maintaining
4	the structures and facilities;
5	(3) pay all operation and maintenance costs al-
6	located to the water supply storage space;
7	(4) use any revenues generated at the structures
8	and facilities that are above those required to operate
9	and maintain or improve the complex to undertake,
10	subject to the approval of the Chief of Engineers, ac-
11	tivities that will improve the quality of the environ-
12	ment in the Rathbun Lake watershed area; and
13	(5) such other terms and conditions as the Sec-
14	retary considers necessary to protect the interests of
15	the United States.
16	SEC. 5047. CUMBERLAND RIVER BASIN, KENTUCKY.
17	At reservoirs managed by the Secretary within the
18	Cumberland River basin, Kentucky, the Secretary shall con-
19	tinue to charge fees associated with storage and mainte-
20	nance of water supply that were in effect on October 1,
21	2002.
22	SEC. 5048. MAYFIELD CREEK AND TRIBUTARIES, KENTUCKY.
23	The Secretary shall conduct a study of flood damage
24	along Mayfield Creek and tributaries between Wickliffe and
25	Mayfield, Kentucky, to determine if the damage is the result

- 1 of a Federal flood damage reduction project, and, if the Sec-
- 2 retary determines that the damage is the result of a Federal
- 3 flood damage reduction project, the Secretary shall carry
- 4 out a project to mitigate the damage at Federal expense.
- 5 SEC. 5049. NORTH FORK, KENTUCKY RIVER, BREATHITT
- 6 *COUNTY, KENTUCKY*.
- 7 The Secretary shall rebuild the structure that is imped-
- 8 ing high water flows on the North Fork of the Kentucky
- 9 River in Breathitt County, Kentucky, in a manner that
- 10 will reduce flood damages, at an estimated total cost of
- 11 \$1,800,000. The non-Federal interest shall provide lands,
- 12 easements, rights-of-way, relocations, and disposal areas re-
- 13 quired for the project. Operation and maintenance of the
- 14 rebuilt structure shall be a non-Federal expense.
- 15 SEC. 5050. SOUTHERN AND EASTERN KENTUCKY.
- 16 Section 531 of the Water Resources Development Act
- 17 of 1996 (110 Stat. 3774; 113 Stat. 348; 117 Stat. 142) is
- 18 amended by adding the following:
- 19 "(i) Corps of Engineers Expenses.—Ten percent
- 20 of the amounts appropriated to carry out this section for
- 21 fiscal years 2004 and thereafter may be used by the Corps
- 22 of Engineers district offices to administer projects under
- 23 this section at 100 percent Federal expense.".

1	SEC. 5051. COASTAL LOUISIANA ECOSYSTEM PROTECTION
2	AND RESTORATION.
3	(a) Definitions.—In this section, the following defi-
4	nitions apply:
5	(1) Coastal Louisiana Ecosystem.—The term
6	"Coastal Louisiana Ecosystem" means the coastal
7	area of Louisiana from the Sabine River on the west
8	to the Pearl River on the east and includes tidal wa-
9	ters, barrier islands, marshes, coastal wetlands, rivers
10	and streams, and adjacent areas.
11	(2) Governor.—The term "Governor" means
12	$the\ Governor\ of\ Louisiana.$
13	(3) Task force.—The term "Task Force"
14	means the Coastal Louisiana Ecosystem Protection
15	and Restoration Task Force established by subsection
16	(e).
17	(b) Comprehensive Plan.—
18	(1) In general.—The Secretary shall develop a
19	comprehensive plan for the purpose of protecting, pre-
20	serving, and restoring the Coastal Louisiana Eco-
21	system. The comprehensive plan shall provide for the
22	protection, conservation and restoration of the wet-
23	lands, barrier islands, shorelines, and related lands
24	and features that protect critical resources, habitat,
25	and infrastructure from the impacts of coastal storms,
26	hurricanes, erosion, and subsidence.

1	(2) Deadline.—Not later than July 1, 2004, the
2	Secretary shall transmit the plan to Congress.
3	(3) Contents.—The plan shall include a com-
4	prehensive report and a programmatic environmental
5	impact statement covering the proposed Federal ac-
6	tion set forth in the plan.
7	(4) Additional studies and analyses.—After
8	transmission of a report under this subsection, the
9	Secretary may conduct studies and analyses of
10	projects related to the comprehensive plan that are
11	appropriate and consistent with this subsection.
12	(c) Integration of Other Activities.—
13	(1) In general.—In developing the plan under
14	subsection (b), the Secretary shall integrate ongoing
15	Federal and State projects and activities, including
16	projects implemented under the Coastal Wetlands
17	Planning, Protection and Restoration Act (16 U.S.C.
18	3951 et seq.), the Louisiana Coastal Wetlands Con-
19	servation Plan, the Louisiana Coastal Zone Manage-
20	ment Plan, and the plan of the State of Louisiana en-
21	titled "Coast 2050: Toward a Sustainable Coastal
22	Louisiana".
23	(2) Statutory construction.—
24	(A) Existing authority.—Except as oth-
25	erwise expressly provided for in this section.

1	nothing in the section affects any authority in
2	effect on the date of enactment of this Act, or any
3	requirement relating to the participation in pro-
4	tection or restoration activities in the Coastal
5	Louisiana Ecosystem, including projects and ac-
6	tivities specified in paragraph (1) of—
7	(i) the Department of the Army;
8	(ii) the Department of the Interior;
9	(iii) the Department of Commerce;
10	(iv) the Environmental Protection
11	Agency;
12	(v) the Department of Agriculture;
13	(vi) the Department of Transportation;
14	(vii) the Department of Energy; and
15	(viii) the State of Louisiana.
16	(B) New Authority.—Nothing in this sec-
17	tion confers any new regulatory authority on
18	any Federal or non-Federal entity that carries
19	out any activity authorized by this section.
20	(d) Cost Sharing.—The non-Federal share of the cost
21	of developing the plan under subsection (b) shall be 50 per-
22	cent.
23	(e) Coastal Louisiana Ecosystem Protection and
24	Restoration Task Force.—

1	(1) Establishment and membership.—There
2	is established the Coastal Louisiana Ecosystem Pro-
3	tection and Restoration Task Force, which shall con-
4	sist of the following members (or, in the case of the
5	head of a Federal Agency, a designee at the level of
6	Assistant Secretary or an equivalent level):
7	(A) The Secretary.
8	(B) The Secretary of the Interior.
9	(C) The Secretary of Commerce.
10	(D) The Administrator of the Environ-
11	mental Protection Agency.
12	(E) The Secretary of Agriculture.
13	(F) The Secretary of Transportation.
14	(G) The Secretary of Energy.
15	(H) The Coastal Advisor to the Governor.
16	(I) The Secretary of the Louisiana Depart-
17	ment of Natural Resources.
18	(I) A representative of the Governor's Advi-
19	sory Commission on Coastal Restoration and
20	$Conservation,\ Louisiana.$
21	(2) Duties of task force.—The Task Force—
22	(A) shall consult with, and provide rec-
23	ommendations to, the Secretary during develop-
24	ment of the comprehensive plan under subsection
25	(b)(1);

1	(B) shall coordinate the development of con-
2	sistent policies, strategies, plans, programs,
3	projects, activities, and priorities for addressing
4	the protection, conservation, and restoration of
5	$the\ Coastal\ Louisiana\ Ecosystem;$
6	(C) shall exchange information regarding
7	programs, projects, and activities of the agencies
8	and entities represented on the Task Force to
9	promote ecosystem protection, restoration, and
10	maintenance;
11	(D) shall establish a regional working group
12	which shall include representatives of the agen-
13	cies and entities represented on the Task Force
14	as well as other governmental entities as appro-
15	priate for the purpose of formulating, recom-
16	mending, coordinating, and implementing poli-
17	cies, strategies, plans, programs, projects, activi-
18	ties, and priorities of the Task Force;
19	(E) may allow the working group described
20	in subparagraph (D) to—
21	(i) establish such advisory bodies as
22	are necessary to assist the Task Force in its
23	duties; and

1	(ii) select as an advisory body any en-
2	tity that represents a broad variety of pri-
3	vate and public interests;
4	(F) shall facilitate the resolution of inter-
5	agency and intergovernmental conflicts associ-
6	ated with the protection, conservation, and res-
7	toration of the Coastal Louisiana Ecosystem;
8	(G) shall coordinate scientific research asso-
9	ciated with the protection and restoration of the
10	$Coastal\ Louisiana\ Ecosystem;$
11	(H) shall provide assistance and support to
12	agencies and entities represented on the Task
13	Force in their protection and restoration activi-
14	ties;
15	(I) shall prepare an integrated financial
16	plan and recommendations for coordinated budg-
17	et requests for the funds proposed to be expended
18	by agencies and entities represented on the Task
19	Force for the protection, conservation, and res-
20	toration of the Coastal Louisiana Ecosystem;
21	and
22	(J) shall transmit to the Committee on
23	Transportation and Infrastructure of the House
24	of Representatives and the Committee on Envi-

1	ronment and Public Works of the Senate a report
2	that summarizes the activities of the Task Force.
3	(3) Procedures and advice.—
4	(A) Public participation.—
5	(i) In general.—The Task Force shall
6	implement procedures to facilitate public
7	participation in the advisory process, in-
8	cluding providing advance notice of meet-
9	ings, providing adequate opportunity for
10	public input and comment, maintaining
11	appropriate records, and making a record
12	of proceedings of meetings available for pub-
13	$lic\ inspection.$
14	(ii) Oversight.—The Secretary shall
15	ensure that the procedures described in
16	clause (i) are adopted and implemented and
17	that the records described in clause (i) are
18	accurately maintained and available for
19	public inspection.
20	(B) Advisors to the task force and
21	WORKING GROUPS.—The Task Force or the work-
22	ing group described in paragraph (2)(D) may
23	seek such advice and input from any interested,
24	knowledgeable, or affected party as the Task
25	Force or working group determines to be nec-

1	essary to perform the duties described in para-
2	graph(2).
3	(C) Application of the federal advi-
4	Sory committee act.—The Task Force, advi-
5	sors to the Task Force, and any associated
6	workgroups shall not be considered advisory com-
7	mittees under the Federal Advisory Committee
8	Act (5 U.S.C. App).
9	(4) Compensation.—A member of the Task
10	Force shall receive no additional compensation for the
11	services provided as a member of the Task Force.
12	(5) Travel expenses in-
13	curred by a member of the Task Force in the perform-
14	ance of services for the Task Force shall be paid by
15	the agency or entity that the member represents.
16	SEC. 5052. BATON ROUGE, LOUISIANA.
17	Section 219(f)(21) of the Water Resources Development
18	Act of 1992 (113 Stat. 336; 114 Stat. 2763A-220) is
19	amended by striking "\$20,000,000" and inserting
20	"\$35,000,000".
21	SEC. 5053. WEST BATON ROUGE PARISH, LOUISIANA.
22	Section 517(5) of the Water Resources Development
23	Act of 1999 (113 Stat. 345) is amended to read as follows:
24	"(5) Mississippi River, West Baton Rouge Par-
25	ish, Louisiana, project for waterfront and riverine

- 1 preservation, restoration, enhancement modifications,
- 2 and interpretive center development.".
- 3 SEC. 5054. CHESAPEAKE BAY SHORELINE, MARYLAND, VIR-
- 4 GINIA, PENNSYLVANIA, AND DELAWARE.
- 5 (a) In General.—In carrying out comprehensive
- 6 study of the feasibility of a project to address shoreline ero-
- 7 sion and related sediment management measures to protect
- 8 water and land resources of the Chesapeake Bay, the Sec-
- 9 retary may carry out pilot projects to demonstrate the feasi-
- 10 bility of alternative measures to address sediment loads to
- 11 the Chesapeake Bay from sediment behind dams on the
- 12 lower Susquehanna River.
- 13 (b) AUTHORIZATION OF APPROPRIATIONS.—There is
- 14 authorized to be appropriated \$5,000,000 to carry out this
- 15 section.
- 16 SEC. 5055. DELMARVA CONSERVATION CORRIDOR, MARY-
- 17 *LAND*.
- 18 (a) Assistance.—The Secretary may provide tech-
- 19 nical assistance to the Secretary of Agriculture in carrying
- 20 out the Conservation Corridor Demonstration Program au-
- 21 thorized under subtitle G of title II of Public Law 107–
- 22 171 (116 Stat. 275–278).
- 23 (b) Coordination and Integration.—In carrying
- 24 out water resources projects in the State of Maryland on
- 25 land located on the east side of the Chesapeake Bay, the

- 1 Secretary shall coordinate and integrate, to the extent prac-
- 2 ticable, such projects with any activities undertaken to im-
- 3 plement a conservation corridor plan approved by the Sec-
- 4 retary of Agriculture under section 2602 of Public Law
- 5 107–171 (116 Stat. 275–276).
- 6 SEC. 5056. DETROIT RIVER, MICHIGAN.
- 7 Section 568(c)(2) of the Water Resources Development
- 8 Act of 1999 (113 Stat. 368) is amended by striking
- 9 "\$1,000,000" and inserting "\$25,000,000".
- 10 SEC. 5057. OAKLAND COUNTY, MICHIGAN.
- 11 Section 219(f)(29) of the Water Resources Development
- 12 Act of 1992 (113 Stat. 336) is amended by inserting "sani-
- 13 tary sewer overflows and" before "combined sewer over-
- 14 flows".
- 15 SEC. 5058. ST. CLAIR RIVER AND LAKE ST. CLAIR, MICHI-
- 16 *GAN*.
- 17 The Secretary shall carry out feasible aquatic eco-
- 18 system restoration projects identified in the comprehensive
- 19 management plan for St. Clair River and Lake St. Clair,
- 20 Michigan, developed under section 426 of the Water Re-
- 21 sources Development Act of 1999 (113 Stat. 326), at a total
- 22 Federal cost of not to exceed \$5,000,000.

1	SEC. 5059. GARRISON AND KATHIO TOWNSHIP, MINNESOTA.
2	(a) Project Description.—Section 219(f)(61) of the
3	Water Resources Development Act of 1992 (114 Stat.
4	2763A-221) is amended—
5	(1) in the paragraph heading by striking "TOWN-
6	SHIP" and inserting "AND CROW WING AND MILLE
7	LACS COUNTIES";
8	(2) by inserting ", Crow Wing County, Mille
9	Lacs County," after "Garrison"; and
10	(3) by adding at the end the following: "Such as-
11	sistance shall be provided directly to the Garrison-
12	Kathio-West Mille Lacs Lake Sanitary District, Min-
13	nesota.".
14	(b) Procedures.—In carrying out the project for
15	Garrison and Kathio Township, Minnesota, authorized by
16	such section 219(f)(61), the Secretary may use the cost shar-
17	ing and contracting procedures available to the Secretary
18	under section 569 of the Water Resources Development Act
19	of 1999 (113 Stat. 368).
20	SEC. 5060. NORTHEASTERN MINNESOTA.
21	(a) In General.—Section 569 of the Water Resources
22	Development Act of 1999 (113 Stat. 368) is amended—
23	(1) in subsection (a) by striking "Benton,
24	Sherburne," and inserting "Beltrami, Hubbard,
25	Wadena,";

1	(2) by striking the last sentence of subsection
2	(e)(3)(B);
3	(3) by striking subsection (g) and inserting the
4	following:
5	$``(g)\ Nonprofit\ Entities.$ —Notwithstanding section
6	221(b) of the Flood Control Act of 1970 (42 U.S.C. 1962d-
7	5b(b)), for any project undertaken under this section, a non-
8	Federal interest may include a nonprofit entity."; and
9	(4) by adding at the end the following:
10	"(i) Corps of Engineers Expenses.—Ten percent
11	of the amounts appropriated to carry out this section may
12	be used by the Corps of Engineers district offices to admin-
13	ister projects under this section at 100 percent Federal ex-
14	pense.".
15	(b) Biwabik, Minnesota.—The Secretary shall reim-
16	burse the non-Federal interest for the project for environ-
17	mental infrastructure, Biwabik, Minnesota, carried out
18	under section 569 of the Water Resources Development Act
19	of 1999 (113 Stat. 368–369), for planning, design, and con-
20	struction costs that were incurred by the non-Federal inter-
21	est with respect to the project before the date of the partner-
22	ship agreement for the project and that were in excess of
23	the non-Federal share of the cost of the project if the Sec-
24	retary determines that the costs are appropriate.

## 1 SEC. 5061. DESOTO COUNTY, MISSISSIPPI.

- 2 Section 219(f)(30) of the Water Resources Development
- 3 Act of 1992 (113 Stat. 336; 114 Stat. 2763A-220) is
- 4 amended by striking "\$20,000,000" and inserting
- 5 "\$30,000,000".
- 6 SEC. 5062. HARRISON, HANCOCK, AND JACKSON COUNTIES,
- 7 *MISSISSIPPI*.
- 8 In carrying out projects for the protection, restoration,
- 9 and creation of aquatic and ecologically related habitats lo-
- 10 cated in Harrison, Hancock, and Jackson Counties, Mis-
- 11 sissippi, under section 204 of the Water Resources Develop-
- 12 ment Act of 1992 (33 U.S.C. 2326), the Secretary shall ac-
- 13 cept any portion of the non-Federal share of the cost of the
- 14 project in the form of services, materials, supplies, and other
- 15 in-kind contributions.
- 16 SEC. 5063. MISSISSIPPI RIVER, MISSOURI, AND ILLINOIS.
- 17 As a part of the operation and maintenance of the
- 18 project for the Mississippi River (Regulating Works), be-
- 19 tween the Ohio and Missouri Rivers, Missouri and Illinois,
- 20 authorized by the first section of an Act entitled "Making
- 21 appropriations for the construction, repair, and preserva-
- 22 tion of certain public works on rivers and harbors, and for
- 23 other purposes", approved June 25, 1910, the Secretary
- 24 may carry out activities necessary to restore and protect
- 25 fish and wildlife habitat in the middle Mississippi River
- 26 system. Such activities may include modification of naviga-

1	tion training structures, modification and creation of side
2	channels, modification and creation of islands, and studies
3	and analysis necessary to apply adaptive management
4	principles in design of future work.
5	SEC. 5064. ST. LOUIS, MISSOURI.
6	Section 219(f)(32) of the Water Resources Development
7	Act of 1992 (106 Stat. 4835–4836; 113 Stat. 337) is amend-
8	ed by striking "\$15,000,000" and inserting "\$35,000,000".
9	SEC. 5065. HACKENSACK MEADOWLANDS AREA, NEW JER-
10	SEY.
11	Section 324 of the Water Resources Development Act
12	of 1992 (106 Stat. 4849; 110 Stat. 3779) is amended—
13	(1) in subsection (a)—
14	(A) by striking "design" and inserting
15	"planning, design,"; and
16	(B) by striking "Hackensack Meadowlands
17	Development" and all that follows through "Plan
18	for" and inserting "New Jersey Meadowlands
19	Commission for the development of an environ-
20	mental improvement program for";
21	(2) in subsection (b)—
22	(A) in the subsection heading by striking
23	"Required";
24	(B) by striking "shall" and inserting
25	"may";

1	(C) by striking paragraph (1) and inserting
2	the following:
3	"(1) Restoration and acquisitions of significant
4	wetlands and aquatic habitat that contribute to the
5	Meadowlands ecosystem.";
6	(D) in paragraph (2) by inserting "and
7	aquatic habitat" before the period at the end;
8	and
9	(E) by striking paragraph (7) and inserting
10	the following:
11	"(7) Research, development, and implementation
12	for a water quality improvement program, including
13	restoration of hydrology and tidal flows and remedi-
14	ation of hot spots and other sources of contaminants
15	that degrade existing or planned sites.";
16	(3) in subsection (c) by inserting before the last
17	sentence the following: "The non-Federal sponsor may
18	also provide in-kind services, not to exceed 25 percent
19	of the total project cost, and may also receive credit
20	for reasonable cost of design work completed prior to
21	entering into the partnership agreement with the Sec-
22	retary for a project to be carried out under the pro-
23	gram developed under subsection (a)."; and
24	(4) in subsection (d) by striking "\$5,000,000"
25	and inserting "\$35.000.000".

## 1 SEC. 5066. ATLANTIC COAST OF NEW YORK.

2	(a) Development of Program.—Section 404(a) of
3	the Water Resources Development Act of 1992 (106 Stat.
4	4863) is amended—
5	(1) by striking "processes" and inserting "and
6	related environmental processes";
7	(2) by inserting after "Atlantic Coast" the fol-
8	lowing: "(and associated back bays)";
9	(3) by inserting after "actions" the following: ",
10	environmental restoration or conservation measures
11	for coastal and back bays,"; and
12	(4) by inserting at the end the following: "The
13	plan for collecting data and monitoring information
14	included in such annual report shall be fully coordi-
15	nated with and agreed to by appropriate agencies of
16	the State of New York.".
17	(b) Annual Reports.—Section 404(b) of such Act is
18	amended—
19	(1) by striking "Initial Plan.—Not later than
20	12 months after the date of the enactment of this Act,
21	the" and inserting "Annual Reports.—The";
22	(2) by striking "initial plan for data collection
23	and monitoring" and inserting "annual report of
24	data collection and monitoring activities"; and
25	(3) by striking the last sentence.

- 1 (c) Authorization of Appropriations.—Section
- 2 404(c) of such Act (113 Stat. 341) is amended by striking
- 3 "and an additional total of \$2,500,000 for fiscal years
- 4 thereafter" and inserting "\$2,500,000 for fiscal years 2000
- 5 through 2002, and \$17,000,000 for fiscal years beginning
- 6 after September 30, 2002,".
- 7 SEC. 5067. COLLEGE POINT, NEW YORK CITY, NEW YORK.
- 8 In carrying out section 312 of the Water Resources De-
- 9 velopment Act of 1990 (104 Stat. 4639–4640), the Secretary
- 10 shall give priority to work in College Point, New York City,
- 11 New York.
- 12 SEC. 5068. FLUSHING BAY AND CREEK, NEW YORK CITY,
- 13 **NEW YORK.**
- 14 The Secretary shall credit toward the non-Federal
- 15 share of the cost of the project for ecosystem restoration,
- 16 Flushing Bay and Creek, New York City, New York, the
- 17 cost of design and construction work carried out by the non-
- 18 Federal interest before the date of the partnership agreement
- 19 for the project if the Secretary determines that the work is
- 20 integral to the project.
- 21 SEC. 5069. LITTLE NECK BAY, VILLAGE OF KINGS POINT,
- 22 **NEW YORK.**
- 23 (a) In General.—The Secretary may carry out a
- 24 navigation project at Little Neck Bay (Hague Basin), Vil-

1	lage of Kings Point, New York, sufficient to permit the safe
2	operation of the vessel T/V Kings Pointer at all tide levels.
3	(b) Reimbursement.—The Secretary shall seek reim-
4	bursement from the United States Merchant Marine Acad-
5	emy for the cost of the project carried out under this section.
6	SEC. 5070. ONONDAGA LAKE, NEW YORK.
7	Section 573 of the Water Resources Development Act
8	of 1999 (113 Stat. 372–373) is amended—
9	(1) in subsection (f) by striking "\$10,000,000"
10	and inserting "\$30,000,000";
11	(2) by redesignating subsections (f) and (g) as
12	subsections (g) and (h), respectively; and
13	(3) by inserting after subsection (e) the following.
14	"(f) Nonprofit Entities.—Notwithstanding section
15	221(b) of the Flood Control Act of 1970 (42 U.S.C. 1962d-
16	5b(b)), for any project carried out under this section, a non-
17	Federal sponsor may include a nonprofit entity, with the
18	consent of the affected local government.".
19	SEC. 5071. JOHN H. KERR DAM AND RESERVOIR, NORTH
20	CAROLINA.
21	The Secretary shall expedite the completion of the cal-
22	culations necessary to negotiate and execute a revised, per-
23	manent contract for water supply storage at John H. Kern
24	Dam and Reservoir. North Carolina, amona the Secretary

- 1 and the Kerr Lake Regional Water System and the city of
- 2 Henderson, North Carolina.
- 3 SEC. 5072. STANLY COUNTY, NORTH CAROLINA.
- 4 Section 219(f)(64) of the Water Resources Development
- 5 Act of 1992 (114 Stat. 2763A-221) is amended by inserting
- 6 "water and" before "wastewater".
- 7 SEC. 5073. CENTRAL RIVERFRONT PARK, CINCINNATI, OHIO.
- 8 If the Secretary is authorized to carry out a downtown
- 9 waterfront development project for the Central Riverfront
- 10 Park, Cincinnati, Ohio, the Secretary shall credit toward
- 11 the non-Federal share of the cost of the project the cost of—
- 12 (1) design and construction work undertaken by
- 13 the non-Federal interest before entering into a part-
- 14 nership agreement for the project with the Secretary
- if the Secretary determines that the work is integral
- 16 to the project; and
- 17 (2) land, easements, rights-of-way, and reloca-
- 18 tions provided by the non-Federal interest.
- 19 SEC. 5074. PIEDMONT LAKE DAM, OHIO.
- 20 In reconstructing the road on the Piedmont Lake Dam
- 21 as part of the project for dam safety assurance, Piedmont
- 22 Lake Dam, Ohio, being carried out under section 4 of the
- 23 Flood Control Act of August 11, 1939 (53 Stat. 1414–1415),
- 24 the Secretary shall upgrade the condition of the road to
- 25 meet standards applicable to public use roads in the State

- 1 of Ohio. The incremental cost of upgrading the road to meet
- 2 such standards shall be a non-Federal expense.
- 3 SEC. 5075. OHIO.
- 4 Section 594(g) of the Water Resources Development Act
- 5 of 1999 (113 Stat. 383) is amended by striking
- 6 "\$60,000,000" and inserting "\$90,000,000".

## 7 SEC. 5076. WAURIKA LAKE, OKLAHOMA.

- 8 The remaining obligation of the Waurika Project Mas-
- 9 ter Conservancy District payable to the United States Gov-
- 10 ernment in the amounts, rates of interest, and payment
- 11 schedules is set at the amounts, rates of interest, and pay-
- 12 ment schedules that existed, and that both parties agreed
- 13 to, on June 3, 1986, and may not be adjusted, altered, or
- 14 changed without a specific, separate, and written agreement
- 15 between the District and the United States Government.
- 16 SEC. 5077. COLUMBIA RIVER, OREGON.
- 17 Section 401(b)(3) of Public Law 100–581 (102 Stat.
- 18 2944), is amended by inserting "and Celilo Village, Or-
- 19 egon" after "existing sites".
- 20 SEC. 5078. EUGENE, OREGON.
- 21 (a) In General.—The Secretary shall conduct a
- 22 study to determine the feasibility of restoring the millrace
- 23 in Eugene, Oregon, and, if the Secretary determines that
- 24 the restoration is feasible, shall carry out the restoration.

- 1 (b) Consideration of Noneconomic Benefits.—In
- 2 determining the feasibility of restoring the millrace, the Sec-
- 3 retary shall include noneconomic benefits associated with
- 4 the historical significance of the millrace and associated
- 5 with preservation and enhancement of resources.
- 6 (c) AUTHORIZATION OF APPROPRIATIONS.—There is
- 7 authorized to be appropriated to carry out this section
- 8 \$20,000,000.
- 9 SEC. 5079. JOHN DAY LOCK AND DAM, LAKE UMATILLA, OR-
- 10 EGON AND WASHINGTON.
- 11 (a) In General.—The Secretary shall pay up to
- 12 \$2,500,000 to the provider of research and curation support
- 13 previously provided to the Federal Government as a result
- 14 of the multipurpose project, John Day Lock and Dam, Lake
- 15 Umatilla, Oregon and Washington, authorized by section
- 16 101 of the River and Harbor Act of 1950 (64 Stat. 167),
- 17 and the several navigation and flood damage reduction
- 18 projects constructed on the Columbia River and Lower Wil-
- 19 lamette River, Oregon and Washington.
- 20 (b) Authorization of Appropriations.—There is
- 21 authorized to be appropriated to carry out this section
- 22 \$2,500,000.
- 23 SEC. 5080. LOWELL, OREGON.
- 24 (a) In General.—The Secretary may convey without
- 25 consideration to Lowell School District, by quitclaim deed,

- 1 all right, title and interest of the United States in and to
- 2 approximately 3.32 acres of land and buildings thereon,
- 3 known as Tract A-82, located in Lowell, Oregon, and de-
- 4 scribed in subsection (b).
- 5 (b) Description of Property.—The parcel of land
- 6 authorized to be conveyed under subsection (a) is as follows:
- 7 Commencing at the point of intersection of the west line
- 8 of Pioneer Street with the westerly extension of the north
- 9 line of Summit Street, in Meadows Addition to Lowell, as
- 10 platted and recorded at page 56 of Volume 4, Lane County
- 11 Oregon Plat Records; thence north on the west line of Pio-
- 12 neer Street a distance of 176.0 feet to the true point of be-
- 13 ginning of this description; thence north on the west line
- 14 of Pioneer Street a distance of 170.0 feet; thence west at
- 15 right angles to the west line of Pioneer Street a distance
- 16 of 250.0 feet; thence south and parallel to the west line of
- 17 Pioneer Street a distance of 170.0 feet; thence east 250.0
- 18 feet to the true point of beginning of this description in
- 19 Section 14, Township 19 South, Range 1 West of the Wil-
- 20 lamette Meridian, Lane County, Oregon.
- 21 (c) TERMS AND CONDITIONS.—Before conveying the
- 22 parcel to the school district, the Secretary shall ensure that
- 23 the conditions of buildings and facilities meet the require-
- 24 ments of applicable Federal law.
- 25 (d) Generally Applicable Provisions.—

1	(1) Applicability of property screening
2	Provisions.—Section 2696 of title 10, United States
3	Code, shall not apply to any conveyance under this
4	section.
5	(2) Liability.—An entity to which a conveyance
6	is made under this section shall hold the United
7	States harmless from any liability with respect to ac-
8	tivities carried out, on or after the date of the convey-
9	ance, on the real property conveyed. The United
10	States shall remain responsible for any liability with
11	respect to activities carried out, before such date, on
12	the real property conveyed.
13	SEC. 5081. HAGERMAN'S RUN, WILLIAMSPORT, PENNSYL-
14	VANIA.
15	The Secretary may rehabilitate the pumps at the
16	project for flood damage reduction, Hagerman's Run, Wil-
17	liamsport, Pennsylvania, at a total Federal cost of
18	\$225,000.
19	SEC. 5082. NORTHEAST PENNSYLVANIA.
20	Section 219(f)(11) of the Water Resources Development
21	Act of 1992 (113 Stat. 335) is amended by striking "and
22	Monroe" and inserting "Northumberland, Union, Snyder,

23 and Montour".

1	SEC. 5083. SUSQUEHANNOCK CAMPGROUND ACCESS ROAD,
2	RAYSTOWN LAKE, PENNSYLVANIA.
3	(a) Improvement of Access Road.—The Secretary
4	may make improvements to the Susquehannock Camp-
5	ground access road at Raystown Lake, Pennsylvania.
6	(b) Authorization of Appropriations.—There is
7	authorized to be appropriated to carry out this section
8	\$500,000.
9	SEC. 5084. UPPER SUSQUEHANNA RIVER BASIN, PENNSYL-
10	VANIA AND NEW YORK.
11	Section 567 of the Water Resources Development Act
12	of 1996 (110 Stat. 3787–3788; 114 Stat. 2662–2663) is
13	amended—
14	(1) in subsection $(a)(2)$ by striking
15	"\$10,000,000." and inserting the following:
16	"\$20,000,000, of which the Secretary may utilize not
17	more than \$5,000,000 to design and construct feasible
18	pilot projects during the development of the strategy
19	to demonstrate alternative approaches for the strat-
20	egy. The total cost for any single pilot project may
21	not exceed \$500,000. The Secretary shall evaluate the
22	results of the pilot projects and consider the results in
23	the development of the strategy.";
24	(2) in subsection (c)—

1	(A) in the subsection heading by striking
2	"Cooperation" and inserting "Cooperative";
3	and
4	(B) by striking "cooperation" and inserting
5	"cooperative"; and
6	(3) by adding at the end the following:
7	"(e) Credit.—The Secretary shall credit toward the
8	non-Federal share of the cost of the project (i) the cost of
9	design and construction work carried out by the non-Fed-
10	eral interest before the date of the partnership agreement
11	for the project if the Secretary determines that the work is
12	integral to the project; and (ii) the cost of in-kind services
13	and materials provided for the project by the non-Federal
14	interest.".
15	SEC. 5085. WASHINGTON, GREENE, WESTMORELAND, AND
16	FAYETTE COUNTIES, PENNSYLVANIA.
17	Section 219(f)(70) of the Water Resources Development
18	Act of 1992 (114 Stat. 2763A-221) is amended by striking
19	"\$8,000,000" and inserting "\$13,300,000".
20	SEC. 5086. CANO MARTIN PENA, SAN JUAN, PUERTO RICO.
21	The Secretary shall review a report prepared by the
22	non-Federal interest concerning flood protection and envi-
23	ronmental restoration for Cano Martin Pena, San Juan,
24	Puerto Rico, and, if the Secretary determines that the re-
25	port meets the evaluation and design standards of the Corps

- 1 of Engineers and that the project is feasible, may carry out
- 2 the project, at a total cost of \$130,000,000, with an esti-
- 3 mated Federal cost of \$85,000,000 and an estimated non-
- 4 Federal cost of \$45,000,000.
- 5 SEC. 5087. BEAUFORT AND JASPER COUNTIES, SOUTH
- 6 *CAROLINA*.
- 7 The Secretary may accept from the Department of the
- 8 Navy, and may use, not to exceed \$23,000,000 to assist the
- 9 Beaufort Jasper Water and Sewage Authority, South Caro-
- 10 lina, with its plan to consolidate civilian and military
- 11 wastewater treatment facilities.
- 12 SEC. 5088. COOPER RIVER, SOUTH CAROLINA.
- 13 (a) In General.—The Secretary is authorized to pro-
- 14 vide technical and financial assistance for the removal of
- 15 the Grace and Pearman Bridges over the Cooper River,
- 16 South Carolina.
- 17 (b) Authorization of Appropriation.—There is
- 18 authorized to be appropriated \$5,000,000 to carry out this
- 19 section.
- 20 SEC. 5089. LAKES MARION AND MOULTRIE, SOUTH CARO-
- 21 *LINA*.
- 22 Section 219(f)(25) of the Water Resources Development
- 23 Act of 1992 (113 Stat. 336; 114 Stat. 2763A-220) is
- 24 amended—

1	(1) by striking "\$15,000,000" and inserting
2	"\$35,000,000"; and
3	(2) by inserting "wastewater treatment and" be-
4	fore "water supply".
5	SEC. 5090. UPPER BIG SIOUX RIVER, WATERTOWN, SOUTH
6	DAKOTA.
7	(a) In General.—The Secretary shall review the
8	project for flood damage reduction, Upper Big Sioux River
9	basin, Watertown, South Dakota, as described in the report
10	of the Chief of Engineers, dated August 31, 1994, and enti-
11	tled "Watertown and Vicinity, South Dakota" and, if the
12	Secretary determines that the project is feasible, may carry
13	out the project, at a total cost of \$25,000,000.
14	(b) Non-Federal Share.—
15	(1) In General.—The non-Federal share of the
16	cost of the review may be provided in the form of in-
17	kind services and materials.
18	(2) Credit.—The Secretary shall credit toward
19	the non-Federal share of the cost of the review the cost
20	of planning and design work carried out by the non-
21	Federal interest before the date of an agreement for
22	the review if the Secretary determines that such work
23	is integral to the review.
24	SEC. 5091. FRITZ LANDING, TENNESSEE.
25	The Secretary shall—

1	(1) conduct a study of the Fritz Landing Agri-
2	cultural Spur Levee, Tennessee, to determine the ex-
3	tent of levee modifications that would be required to
4	make the levee and associated drainage structures
5	consistent with Federal standards;
6	(2) design and construct such modifications; and
7	(3) after completion of such modifications, incor-
8	porate the levee into the project for flood control, Mis-
9	sissippi River and Tributaries, authorized by the Act
10	entitled "An Act for the control of floods on the Mis-
11	sissippi River and its tributaries, and for other pur-
12	poses", approved May 15, 1928 (45 Stat. 534–539),
13	commonly known as the "Flood Control Act of 1928".
14	SEC. 5092. MEMPHIS, TENNESSEE.
15	The Secretary shall review the aquatic ecosystem res-
16	$to ration\ component\ of\ the\ Memphis\ River front\ Development$
17	Master Plan, Memphis, Tennessee, prepared by the non-
18	Federal interest and, if the Secretary determines that the
19	component meets the evaluation and design standards of the
20	Corps of Engineers and that the component is feasible, may
21	carry out the component at a total Federal cost not to exceed
22	\$5,000,000.
23	SEC. 5093. TOWN CREEK, LENOIR CITY, TENNESSEE.
24	The Secretary shall design and construct the project

25 for flood damage reduction designated as Alternative 4 in

- 1 the Town Creek, Lenoir City, Loudon City, Tennessee, feasi-
- 2 bility report of the Nashville district engineer, dated Novem-
- 3 ber 2000, under the authority of section 205 of the Flood
- 4 Control Act of 1948 (33 U.S.C. 701s), notwithstanding sec-
- 5 tion 1 of the Flood Control Act of June 22, 1936 (33 U.S.C.
- 6 701a; 49 Stat. 1570). The non-Federal share of the cost of
- 7 the project shall be subject to section 103(a) of the Water
- 8 Resources Development Act of 1986 (33 U.S.C. 2213(a)).
- 9 SEC. 5094. TENNESSEE RIVER PARTNERSHIP.
- 10 (a) In General.—As part of the operation and main-
- 11 tenance of the project for navigation, Tennessee River, Ten-
- 12 nessee, Alabama, Mississippi, and Kentucky, authorized by
- 13 the first section of the Rivers and Harbors Act of July 3,
- 14 1930 (46 Stat. 927), the Secretary may enter into a part-
- 15 nership with a nonprofit entity to remove debris from the
- 16 Tennessee River in the vicinity of Knoxville, Tennessee, by
- 17 providing a vessel to such entity, at Federal expense, for
- 18 such debris removal purposes.
- 19 (b) AUTHORIZATION OF APPROPRIATIONS.—There is
- 20 authorized to be appropriated to carry out this section
- 21 \$500,000.
- 22 SEC. 5095. CLEAR CREEK AND TRIBUTARIES, HARRIS, GAL-
- 23 **VESTON, AND BRAZORIA COUNTIES, TEXAS.**
- 24 The Secretary shall expedite completion of the report
- 25 for the project for flood damage reduction, ecosystem res-

- toration, and recreation, Clear Creek and tributaries, Harris, Galveston, and Brazoria Counties, Texas. 3 SEC. 5096. HARRIS COUNTY, TEXAS. 4 Section 575(a) of the Water Resources Development Act of 1996 (110 Stat. 3789; 113 Stat. 311) is amended by inserting before the period at the end the following: ", whether or not such works or actions are partially funded 8 under the hazard mitigation grant program of the Federal Emergency Management Agency". 10 SEC. 5097. HARRIS GULLY, HARRIS COUNTY, TEXAS. 11 (a) STUDY.— 12 (1) In general.—The Secretary shall conduct a 13 study to determine the feasibility of carrying out a 14 project for flood damage reduction in the Harris 15 Gully watershed, Harris County, Texas, to provide flood protection for the Texas Medical Center, Hous-16 17 ton. Texas. 18 (2) Use of local studies and plans.—In 19 conducting the study, the Secretary shall use, to the 20 extent practicable, studies and plans developed by the 21 non-Federal interest if the Secretary determines that 22 such studies and plans meet the evaluation and de-
- 24 (3) COMPLETION DATE.—The Secretary shall complete the study by July 1, 2004.

sign standards of the Corps of Engineers.

23

- 1 (b) Critical Flood Damage Reduction Meas-
- 2 URES.—The Secretary may carry out critical flood damage
- 3 reduction measures that the Secretary determines are fea-
- 4 sible and that will provide immediate and substantial flood
- 5 damage reduction benefits in the Harris Gully watershed,
- 6 at a Federal cost of \$7,000,000.
- 7 (c) Credit.—The Secretary shall credit toward the
- 8 non-Federal share of the cost of the project the cost of plan-
- 9 ning, design, and construction work carried out by the non-
- 10 Federal interest before the date of the partnership agreement
- 11 for the project if the Secretary determines that such work
- 12 is integral to the project.
- 13 (d) Nonprofit Entity.—Notwithstanding section 221
- 14 of the Flood Control Act of 1970 (42 U.S.C. 1962d-5b), a
- 15 nonprofit entity may, with the consent of the local govern-
- 16 ment, serve as a non-Federal interest for the project under-
- 17 taken under this section.
- 18 SEC. 5098. ONION CREEK, TEXAS.
- 19 In carrying out the study for the project for flood dam-
- 20 age, reduction, recreation, and ecosystem restoration, Onion
- 21 Creek, Texas, the Secretary shall include the costs and bene-
- 22 fits associated with the relocation of flood-prone residences
- 23 in the study area for the project during the 2-year period
- 24 before the initiation of the feasibility study to the extent
- 25 the Secretary determines such relocations are compatible

1	with the project. The Secretary shall credit toward the non-
2	Federal share of the cost of the project the cost of relocation
3	of such flood-prone residences incurred by the non-Federal
4	interest before the date of the partnership agreement for the
5	project if the Secretary determines that the relocation of
6	such residences is integral to the project.
7	SEC. 5099. PELICAN ISLAND, TEXAS.
8	(a) In General.—Section 108(a) of the Energy and
9	Water Development Appropriations Act, 1994 (33 U.S.C.
10	59hh(a)) is amended—
11	(1) by striking "The Secretary" and inserting
12	$the\ following:$
13	"(1) Authority to convey.—The Secretary";
14	(2) by adding at the end the following:
15	"(2) Letter of intent.—
16	"(A) In GENERAL.—The Secretary may
17	provide a letter of intent to the city of Galveston
18	for conveyance of less than 100 acres of the par-
19	cel described in subsection (a) for private devel-
20	opment purposes if the Secretary receives and
21	approves a proposal by the city designating the
22	land which would be subject to such development.
23	"(B) Disposition of spoil.—If the Sec-
24	retary issues a letter of intent under subpara-
25	graph (A), no additional spoil material may be

1	placed on the land designated for private devel-
2	opment for a period of at least 5 years from the
3	date of issuance of the letter to provide the city
4	of Galveston with an opportunity to secure pri-
5	vate developers, perform appraisals, conduct en-
6	vironmental studies, and provide the compensa-
7	tion to the United States required for the convey-
8	ance."; and

- 9 (3) by aligning the remainder of the text of 10 paragraph (1) (as designated by paragraph (1) of this 11 subsection) with paragraph (2) (as added by para-12 graph (2) of this subsection).
- 13 (b) Expiration Date.—Section 108(e)(3) of such Act
  14 (33 U.S.C. 59hh(e)(3)) is amended by striking "date of the
  15 enactment of this Act" and inserting "date of enactment
  16 of the Water Resources Development Act of 2003".
- 17 SEC. 5100. FRONT ROYAL, VIRGINIA.
- 18 Section 591(a)(2) of the Water Resources Development 19 Act of 1999 (113 Stat. 378) is amended by striking
- 20 "\$12,000,000" and inserting "\$22,000,000".
- 21 SEC. 5101. RICHMOND NATIONAL BATTLEFIELD PARK,
- 22 *RICHMOND, VIRGINIA.*
- 23 (a) In General.—The Secretary is authorized to
- 24 carry out bluff stabilization measures on the James River

- 1 in the vicinity of Drewry's Bluff, Richmond National Bat-
- 2 tlefield Park, Richmond, Virginia.
- 3 (b) Reimbursement.—The Secretary shall seek reim-
- 4 bursement from the Secretary of the Interior of any costs
- 5 incurred by the Secretary in carrying out subsection (a).
- 6 SEC. 5102. BAKER BAY AND ILWACO HARBOR, WASHINGTON.
- 7 The Secretary shall conduct a study of increased silta-
- 8 tion in Baker Bay and Ilwaco Harbor, Washington, to de-
- 9 termine if the siltation is the result of a Federal navigation
- 10 project (including diverted flows from the Columbia River)
- 11 and, if the Secretary determines that the siltation is the
- 12 result of a Federal navigation project, the Secretary shall
- 13 carry out a project to mitigate the siltation as part of main-
- 14 tenance of the Federal navigation project.
- 15 SEC. 5103. CHEHALIS RIVER, CENTRALIA, WASHINGTON.
- 16 The Secretary shall credit toward the non-Federal
- 17 share of the cost of the project for flood damage reduction,
- 18 Chehalis River, Centralia, Washington, the cost of plan-
- 19 ning, design, and construction work carried out by the non-
- 20 Federal interest before the date of the partnership agreement
- 21 for the project if the Secretary determines that the work is
- 22 integral to the project.
- 23 SEC. 5104. HAMILTON ISLAND CAMPGROUND, WASHINGTON.
- 24 The Secretary is authorized to plan, design, and con-
- 25 struct a campground for Bonneville Lock and Dam at

1	Hamilton Island (also know as "Strawberry Island") in
2	Skamania County, Washington.
3	SEC. 5105. PUGET ISLAND, WASHINGTON.
4	The Secretary is directed to place dredged and other
5	suitable material along portions of the Columbia River
6	shoreline of Puget Island, Washington, between river miles
7	38 to 47 in order to protect economic and environmental
8	resources in the area from further erosion, at a Federal cost
9	of \$1,000,000. This action shall be coordinated with appro-
10	priate resource agencies and comply with applicable Fed-
11	eral laws.
12	SEC. 5106. BLUESTONE, WEST VIRGINIA.
13	Section 547 of the Water Resources Development Act
14	of 2000 (114 Stat. 2676–2678) is amended—
15	(1) in subsection (b)(1)(A) by striking "4 years"
16	and inserting "5 years";
17	(2) in subsection $(b)(1)(B)(iii)$ by striking "if
18	all" and all that follows through "facility" and in-
19	serting "assurance project";
20	(3) in subsection (b)(1)(C) by striking "and con-
21	struction" and inserting ", construction, and oper-
22	ation and maintenance";
23	(4) by adding at the end of subsection (b) the fol-
24	lowing:

1	"(3) Operation and ownership.—The Tri-Cit-
2	ies Power Authority shall be the owner and operator
3	of the hydropower facilities referred to in subsection
4	(a).";
5	(5) in subsection $(c)(1)$ —
6	(A) by striking "No" and inserting "Unless
7	otherwise provided, no";
8	(B) by inserting "planning," before "de-
9	sign"; and
10	(C) by striking "prior to" and all that fol-
11	lows through "subsection (d)";
12	(6) in subsection (c)(2) by striking "design" and
13	inserting "planning, design,";
14	(7) in subsection (d)—
15	(A) by striking paragraphs (1) and (2) and
16	inserting the following:
17	"(1) APPROVAL.—The Secretary shall review the
18	design and construction activities for all features of
19	the hydroelectric project that pertain to and affect
20	stability of the dam and control the release of water
21	from Bluestone Dam to ensure that the quality of con-
22	struction of those features meets all standards estab-
23	lished for similar facilities constructed by the Sec-
24	retary.";

1	(B) by redesignating paragraph $(3)$ as			
2	paragraph (2);			
3	(C) by striking the period at the end of			
4	paragraph (2) (as so redesignated) and inserting			
5	", except that hydroelectric power is no longer a			
6	project purpose of the facility. Water flow re			
7	leases from the hydropower facilities shall be de			
8	termined and directed by the Corps of Engi			
9	neers."; and			
10	(D) by adding at the end the following:			
11	"(3) Coordination.—Construction of the hydro-			
12	electric generating facilities shall be coordinated with			
13	the dam safety assurance project currently in the de-			
14	sign and construction phases.";			
15	(8) in subsection (e) by striking "in accordance"			
16	and all that follows through "58 Stat. 890)";			
17	(9) in subsection (f)—			
18	(A) by striking "facility of the inter-			
19	connected systems of reservoirs operated by the			
20	Secretary" each place it appears and inserting			
21	"facilities under construction under such agree-			
22	ments"; and			
23	(B) by striking "design" and inserting			
24	"planning, design";			
25	(10) in subsection $(f)(2)$ —			

1	(A) by "Secretary" each place it appears
2	and inserting "Tri-Cities Power Authority"; and
3	(B) by striking "facilities referred to in sub-
4	section (a)" and inserting "such facilities";
5	(11) by striking paragraph (1) of subsection (g)
6	and inserting the following:
7	"(1) to arrange for the transmission of power to
8	the market or to construct such transmission facilities
9	as necessary to market the power produced at the fa-
10	cilities referred to in subsection (a) with funds con-
11	tributed by the Tri-Cities Power Authority; and";
12	(12) in subsection $(g)(2)$ by striking "such facili-
13	ties" and all that follows through "the Secretary" and
14	inserting "the generating facility"; and
15	(13) by adding at the end the following:
16	"(i) Tri-Cities Power Authority Defined.—In
17	this section, the 'Tri-Cities Power Authority' refers to the
18	entity established by the City of Hinton, West Virginia, the
19	City of White Sulphur Springs, West Virginia, and the City
20	of Philippi, West Virginia, pursuant to a document entitled
21	'Second Amended and Restated Intergovernmental Agree-
22	ment' approved by the Attorney General of West Virginia
23	on February 14, 2002.".

1	SEC. 5107. WEST VIRGINIA AND PENNSYLVANIA FLOOD
2	CONTROL.
3	(a) Cheat and Tygart River Basins, West Vir-
4	GINIA.—Section 581(a)(1) of the Water Resources Develop-
5	ment Act of 1996 (110 Stat. 3790; 113 Stat. 313) is amend-
6	ed—
7	(1) by striking "flood control measures" and in-
8	serting "structural and nonstructural flood control,
9	streambank protection, stormwater management, and
10	channel clearing and modification measures"; and
11	(2) by inserting "with respect to measures that
12	incorporate levees or floodwalls" before the semicolon.
13	(b) Authorization of Appropriations.—Section
14	581(c) of the Water Resources Development Act of 1996 (110
15	Stat. 3791) is amended by striking "\$12,000,000" and in-
16	serting "\$90,000,000".
17	SEC. 5108. LOWER KANAWHA RIVER BASIN, WEST VIRGINIA.
18	The Secretary shall conduct a watershed and river
19	basin assessment under section 729 of the Water Resources
20	Development Act of 1986 (33 U.S.C. 2267a) for the Lower
21	Kanawha River Basin, in the counties of Mason, Putnam,
22	Kanawha, Jackson, and Roane, West Virginia.
23	SEC. 5109. CENTRAL WEST VIRGINIA.
24	Section 571 of the Water Resources Development Act
25	of 1999 (113 Stat. 371) is amended—
26	(1) in subsection (a)—

1	(A) by striking "Nicholas,"; and
2	(B) by striking "Gilmer,"; and
3	(2) by adding at the end the following:
4	$``(i)\ Nonprofit\ Entities.$ —Notwithstanding section
5	221(b) of the Flood Control Act of 1970 (42 U.S.C. 1962d-
6	5b(b)), for any project undertaken under this section, a non-
7	Federal interest may include a nonprofit entity with the
8	consent of the affected local government.
9	"(j) Corps of Engineers Expenses.—Ten percent
10	of the amounts appropriated to carry out this section may
11	be used by the Corps of Engineers district offices to admin-
12	ister projects under this section at 100 percent Federal ex-
13	pense.".
14	SEC. 5110. SOUTHERN WEST VIRGINIA.
15	(a) Corps of Engineers.—Section 340 of the Water
16	Resources Development Act of 1992 (106 Stat. 4856; 113
17	Stat. 320) is amended by adding at the end the following:
18	"(h) Corps of Engineers.—Ten percent of the
19	amounts appropriated to carry out this section for fiscal
20	years 2003 and thereafter may be used by the Corps of En-
21	gineers district offices to administer projects under this sec-
22	tion at 100 percent Federal expense.".
23	(b) Southern West Virginia Defined.—Section
24	340(f) of such Act is amended by inserting "Nicholas," after
25	"Greenbrier,".

1	(c) Nonprofit Entities.—Section 340 of the Water
2	Resources Development Act of 1992 (106 Stat. 4856) is fur-
3	ther amended by adding at the end the following:
4	"(i) Nonprofit Entities.—Notwithstanding section
5	221(b) of the Flood Control Act of 1970 (42 U.S.C. 1962d-
6	5b(b)), for any project undertaken under this section, a non-
7	Federal interest may include a nonprofit entity with the
8	consent of the affected local government.".
9	SEC. 5111. CONSTRUCTION OF FLOOD CONTROL PROJECTS
10	BY NON-FEDERAL INTERESTS.
11	Section 211(f) of the Water Resources Development Act
12	of 1996 (33 U.S.C. 701b-13) is amended by adding at the
13	end the following:
14	"(9) Buffalo bayou, texas.—The project for
15	flood control, Buffalo Bayou, Texas.
16	"(10) Halls bayou, texas.—The project for
17	flood control, Halls Bayou, Texas.
18	"(11) St. Paul downtown airport (holman
19	FIELD), ST. PAUL, MINNESOTA.—The project for flood
20	damage reduction, St. Paul Downtown Holman
21	Field), St. Paul, Minnesota.".
22	SEC 5112 BRIDGE AUTHORIZATION

- 23 There is authorized to be appropriated \$20,000,000 for
- 24 the construction of the bridge referred to in section 1001(1).

1	SEC. 5113. ADDITIONAL ASSISTANCE FOR CRIT	TICAL		
2	PROJECTS.			
3	Section 219(f) of the Water Resources Developmen	t Act		
4	of 1992 (106 Stat. 4835; 113 Stat. 335–337; 114	Stat.		
5	2763A-220-221) is amended by adding at the end th	e fol-		
6	lowing:			
7	"(71) Plaquemine, Louisiana.—\$7,000,00	0 for		
8	8 sanitary sewer and wastewater infrastructur			
9	Plaquemine, Louisiana.			
10	"(72) Charleston, south carolin	VA.—		
11	\$20,000,000 for wastewater infrastructure, include			
12	wastewater collection systems, Charleston,	South		
13	Carolina.			
14	14 "(73) Cross, south carolina.—\$2,000,000			
15	water-related environmental infrastructure,	Cross,		
16	South Carolina.			
17	"(74) Surfside, south carolina.—\$8,00	0,000		
18	for environmental infrastructure, inclu	ıding		
19	stormwater system improvements and ocean out	tfalls,		
20	Surfside, South Carolina.			
21	"(75) North myrtle beach, south o	ARO-		
22	LINA.—\$3,000,000 for environmental infrastruc	cture,		
23	including ocean outfalls, North Myrtle Beach,	South		
24	Carolina.			

1	"(76) Tia juana valley, california.—				
2	\$1,400,000 for water-related environmental infra-				
3	structure, Tia Juana Valley, California.				
4	"(77) Cabarrus county, north carolina.—				
5	\$4,500,000 for water-related infrastructure, Cabarrus				
6	County, North Carolina.				
7	"(78) RICHMOND COUNTY, NORTH CAROLINA.—				
8	\$8,000,000 for water-related infrastructure, Richmond				
9	County, North Carolina.				
10	"(79) Union county, north carolina.—				
11	\$9,000,000 for wastewater infrastructure, Union				
12	County, North Carolina.				
13	"(80) Washington, district of columbia.—				
14	\$35,000,000 for implementation of a combined sewer				
15	overflow long term control plan, Washington, District				
16	of Columbia.				
17	"(81) Southern los angeles county, cali-				
18	FORNIA.—\$15,000,000 for environmental infrastruc-				
19	ture for the groundwater basin optimization pipeline,				
20	Southern Los Angeles County, California.				
21	"(82) Indianapolis, indiana.—\$6,430,000 for				
22	environmental infrastructure for Indianapolis, Indi-				
23	ana.				
24	"(83) Henderson, Nevada.—\$5,000,000 for				
25	wastewater infrastructure, Henderson, Nevada.				

1	"(84) Sennett, New York.—\$1,500,000 for
2	water infrastructure, Town of Sennett, New York.
3	"(85) Ledyard and montville, con-
4	NECTICUT.—\$7,113,000 for water infrastructure,
5	Ledyard and Montville, Connecticut.
6	"(86) Awendaw, south carolina.—\$2,000,000
7	for water-related infrastructure, Awendaw, South
8	Carolina.
9	"(87) St. Clair county, Alabama.—\$5,000,000
10	for water-related infrastructure, St. Clair County,
11	Alabama.
12	"(88) East bay, san francisco, and santa
13	CLARA AREAS, CALIFORNIA.—\$4,000,000 for a desali-
14	nation project to serve the East Bay, San Francisco,
15	and Santa Clara areas, California.
16	"(89) ATHENS, TENNESSEE.—\$16,000,000 for
17	$was tewater\ in frastructure,\ Athens,\ Tennessee.$
18	"(90) WARWICK, NEW YORK.—\$1,200,000 for
19	water storage capacity restoration, Warwick, New
20	York.
21	"(91) Kiryas joel, new york.—\$20,000,000
22	for water-related infrastructure, Kiryas Joel, New
23	York.

1	"(92) Whittier, California.—\$8,000,000 for
2	wastewater and water-related infrastructure, Whit-
3	tier, California.
4	"(93) Anacostia river, district of columbia
5	AND MARYLAND.—\$20,000,000 for environmental in-
6	frastructure and resource protection and development
7	to enhance water quality and living resources in the
8	Anacostia River watershed, District of Columbia and
9	Maryland.
10	"(94) Duchesne, Iron, and Uintah counties,
11	UTAH.—\$10,000,000 for water-related infrastructure,
12	Duchesne, Iron, and Uintah Counties, Utah.
13	"(95) Hancock, harrison, jackson, and
14	PEARL RIVER COUNTIES, MISSISSIPPI.—\$5,824,300 for
15	water and wastewater-related infrastructure, Han-
16	cock, Harrison, Jackson, and Pearl River Counties,
17	Mississippi.".
18	SEC. 5114. USE OF FEDERAL HOPPER DREDGE FLEET.
19	(a) Study.—The Secretary shall conduct a study on
20	the appropriate use of the Federal hopper dredge fleet.
21	(b) Contents.—In conducting the study, the Sec-
22	retary shall—
23	(1) obtain and analyze baseline data to deter-
24	mine the appropriate use of the Federal hopper
25	$dredge\ fleet;$

1	(2) prepare a comprehensive analysis of the costs
2	and benefits of existing and proposed restrictions on
3	the use of the Federal hopper dredge fleet; and
4	(3) assess the data and procedure used by the
5	Secretary to prepare the Government cost estimate for
6	worked performed by the Federal hopper dredge fleet.
7	(c) Consultation.—The Secretary shall conduct the
8	study in consultation with ports, pilots, and representatives
9	of the private dredge industry.
10	(d) Report.—Not later than 180 days after the date
11	of enactment of this Act, the Secretary shall transmit to
12	Congress a report on the results of the study.

## **Union Calendar No. 151**

108TH CONGRESS 1ST SESSION

H. R. 2557

[Report No. 108-265]

## A BILL

To provide for the conservation and development of water and related resources, to authorize the Secretary of the Army to construct various projects for improvements to rivers and harbors of the United States, and for other purposes.

September 5, 2003

Reported with an amendment, committed to the Committee of the Whole House on the State of the Union, and ordered to be printed